MONTHLY CATALOG

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UNITED STATES GOVERNMENT PUBLICATIONS

MARCH 1963

Entries 4322-5776

IMPORTANT NOTICE

American personal author entries now appear in the index to the Monthly Catalog beginning with the January 1963 issue. First author mentioned is used for joint author publications.

We hope this addition, which is undertaken on an experimental basis, can be continued within our resources, and that it will be of service to users of the Catalog.

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

MARCH 1963 Number 818

Entries 4322–5776

Issued by the SUPERINTENDENT OF DOCUMENTS

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1963

L.C. Card 4–18088

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings, is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Aerodynamics of space vehicles. (National Aeronautics and Space Administration, NASA SP–23.) 40c. NAS 1.21 : 23

Alcohol and tobacco, summary statistics, fiscal year 1962. (Internal Revenue Service, Publication 67 (1962).) 50c. ● T 22.43 : 962

American practical navigator. [1962 edition.] (Naval Hydrographic Office, H.O. publication 9.) $7.00. ● D 203.22 : 9/962

Annual report of Civil Aeronautics Board, 1962. $1.25. ● C 31.201 : 962

Aztec Ruins National Monument. (National Park Service, Historical handbook 36.) 30c. ● I 29.58 : 36

Civil War naval chronology, 1861–65, part 3, 1863. (Naval Operations Office.) $1.00. ● D 207.2 : C 49/pt.3

Customs Court reports, vol. 48, cases adjudged in Customs Court, Jan.–June 1962. $3.25. ● Ju 9.5 : 48

Explorer XVI. (National Aeronautics and Space Administration, NASA facts no. A–1–63.) 10c. ● NAS 1.20 : A–1–63

Federal Aviation Agency, 4th annual report to the President and Congress, fiscal year 1962. 40c. ● FAA 1.1 : 962

Fundamental nuclear energy research, 1962. (Atomic Energy Commission.) $2.50. ● Y 3.At 7 : 48/962

House fly, how to control it. (Agriculture Department, Leaflet 390, revised.) 5c. ● A 1.35 : 390/5

Housing for migrant agricultural workers, labor camp standards. (Labor Standards Bureau, Bulletin 235, revised.) 50c. ● L 16.3 : 235/2

If you become disabled. (Social Security Administration, OASI–29, revised.) 10c. ● FS 3.35 : 29/10

Introduction to acoustical space-time information processing. (Naval Research Office, ACR–63.) $1.25. ● D 210.15 : ACR–63

Know your soil. (Agriculture Department, Agriculture information bulletin 267.) 15c. ● A 1.75 : 267

Lightning protection for the farm. (Agriculture Department, Farmers' bulletin 2136, slightly revised.) 10c. ● A 1.9 : 2136/2

Making household fabrics flame resistant. (Agriculture Department, Leaflet 454, revised.) 5c. ● A 1.35 : 454/2

Manpower for medical research, requirements and resources, 1965–70. (National Institutes of Health, Resources for medical research report no. 3.) 55c. ● FS 2.22/33 : 3

Organization of Federal Government for scientific activities. (National Science Foundation.) $3.50. ● NAS 1.2 : G 74/2

Plasma physics and magnetohydrodynamics in space exploration. (National Aeronautics and Space Administration, NASA SP–25.) 50c. NAS 1.21 : 25

Plastic, agglutinating, and free-swelling properties of American coals. (Mines Bureau, Bulletin 610.) 50c. ● I 28.3 : 610

Prices, chartbook, 1953–62. (Labor Statistics Bureau, Bulletin 1351.) [Also issued as H. doc. 614, 87th Cong., 2d sess.] $1.50. ● L 2.3 : 1351

Red China and U.S.S.R. (State Department, General foreign policy series 186.) 25c. ● S 1.71 : 186

Selecting and growing house plants. (Agriculture Department, Home and garden bulletin 82, revised.) 15c. ● A 1.77 : 82/2

Space science and technology books, 1957–61, bibliography with contents noted. (Library of Congress.) $1.00. ● L 33.2 : Sp 1

Studies in comparative education, Soviet training programs for Africa. (Education Office, OE–14079, Bulletin 1963, no. 9.) 15c. ● FS 5.214 : 14079

Suggested techniques for determining courses of study. (Education Office, OE–80018, Circular 694.) 25c. ● FS 5.280 : 80018

Survey of university business and economic research projects, 1959–63. (Small Business Administration.) $3.75. ● SBA 1.2 : R 31/959–63

Technology in American education, 1650–1900. (Education Office, OE–34018.) 25c. ● FS 5.234 : 34018

Tips for city and suburban dwellers, soil conservation at home. (Agriculture Department, Agriculture information bulletin 244, slightly revised.) 20c. ● A 1.75 : 244/2

United States standard atmosphere, 1962. (National Aeronautics and Space Administration.) $3.50. ● NAS 1.2 : At 6/962

World of space. (National Aeronautics and Space Administration, Aerospace leaflet A–1–63.) 15c. ● NAS 1.23 : A–1–63

Your Department of State. (State Department, Publication 7443, Department and foreign service series 109.) 15c. ● S 1.69 : 109

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Abbreviations

add	addition, addendum, addenda.
amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
8°	octavo.
f°	folio.
facsim	facsimile, facsimiles.
4°	quarto.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H. J. Res	House joint resolution.
H. R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
MRC	Mississippi River Commission.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plate.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S. J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
16°	sixteenmo.
Stat. L	Statutes at large.
supp	supplement.
tab	table, tables.
32°	thirty-twomo.
Treas	Treasury.
12°	twelvemo.
24°	twenty-fourmo.
v	volume, volumes.
vs., *v*	versus.

Common abbreviations for the names of States, months, etc., are also used.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e.g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

PRICE LIST

There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

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In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.

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In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 108, 82d Congress.

Do not use the L.C. card number in ordering a publication from the Superintendent of Documents.

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Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.

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LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

New Classification Numbers

	Statistical Reporting Service.
A 92.19/6 : date	Seed crops, certified seed potato report (annual).
	NOTE.—Designated Pot 3. See, for earlier class, A 88.30/6 : (date)
A 92.35 : CT	Bibliographies and lists of publications.
	Economic Research Service.
A 93.15/a : CT	Livestock and meat situation (separates).
	Arms Control and Disarmament Agency.
AC 1.12 : CT	Addresses.
	Census Bureau.
C 3.224/7 : date/pt.nos	Census of housing : Residential finance.
	International Commerce Bureau.
C 42.19 : CT	Reports of United States trade missions.
C 42.20/2 : CT	Market for U.S. products [by country].
	Area Redevelopment Administration.
C 46.18 : CT	Bibliographies and lists of publications.
	Civil Defense Office.
D 13.8/7 : nos	Instructor's guide IG (series).
	NOTE.—See, for earlier class, PrEx 4.12/5 : (nos.).
	Adjutant General's Office (Army).
D 102.28/3 : nos	Selected current acquisitions, lists.
	Engineers Corps (Army).
D 103.4 : nos	Circulars.
	Health, Education, and Welfare Department.
FS 1.13/5 : nos	Facts on aging.
	National Institutes of Health.
FS 2.22/37 : date	Proceedings, annual conference of Model Reporting Area for Blindness Statistics.
	Public Health Service.
FS 2.99 : nos	Health economics series.
	Mines Bureau.
I 28.63/2 : date	Sulfur (annual).
	NOTE.—Statistics formerly included in Mineral market reports series, I 28.28 : (nos.).
I 28.73/2 : date	Tungsten (annual).
	Fish and Wildlife Service.
I 49.54 : nos	Educational aids.
	Labor Statistics Bureau.
L 2.88 : CT	Income, education, and unemployment in neighborhoods [by city].
	Women's Bureau.
L 13.22 ; CT	Women workers in [various States].
	National Aeronautics and Space Administration.
NAS 1.9/4 : v.nos.& nos	Scientific and technical aerospace reports, semimonthly abstract journal with indexes.
	NOTE.—Replaces Technical publications announcements, volume 2 (NAS 1.9/3 :).
	International Development Agency.
S 18.8 : CT	Handbooks, manuals, guides.

Corrections for Previous Monthly Catalogs

Jan. 1960. Entry 737, Navajo yearbook [fiscal year] 1957. Correct class to read I 20.44 : 6.

Mar. 1960. Entry 3939, Navajo yearbook, published annually as manual and program planning guide, fiscal year 1958. Correct class to read I 20.44 : 7.

Apr. 1962. Entry 7494, Saline water conversion demonstration plant: Webster, S. Dak. Correct class to read I 1.87/2 : W 39/962.

Sept. 1962. Entry 18117, Explanation of Manpower development and training act. Correct class to read L 1.2 : M 31/6/962.

Oct. 1962. Entry 18761, New Atomic Energy Commission research reports available from OTS. Correct class to read C 41.23/4 : At 7/962.

—— Entry 19478, FHA financing for home purchases and home improvements, guide to financing costs and home buying ability. Correct class to read HH 2.6/6 : H 75/3/962.

Dec. 1962. Entry 22952, Air Force manual AFM 50–40. The Aircraft recognition manual was inadvertently entered under the Air Force Department instead of Naval Weapons Bureau as the reference indicates.

—— Entry 22955, Aircraft recognition manual. This is a publication of the Naval Weapons Bureau and should have been entered under that agency.

—— Entry 22987, Field manual FM 30–30. The Aircraft recognition manual was inadvertently entered under the Air Force Department instead of Naval Weapons Bureau as the reference indicates.

—— Entry 23539, Fishery bulletin 210, Midwater trawling for forage organisms in central Pacific, 1951–56. Correct the paging to read iv+271–321, p. il. 4°

—— Entry 23540, Fishery bulletin 212, Gulf of Mexico commercial shrimp populations, trends and characteristics, 1956–59. Correct paging to read iv+343–402 p. il. 4°

—— Page 432, 1st column, following National securities exchanges: credit by brokers, dealers and members, regulation, supp -------- 15574, add line reading National security :.

—— Page 432, 2d column. Change 1st line to read National security—Continued.

Classified List of Government Authors

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ADJUTANT GENERAL'S OFFICE (Army), Defense Dept.

4322 Selected current acquisitions, list 62–25, Dec. 14, 1962. [1962.] 10 leaves, 4° (Administrative Services Division.) [Processed.] †
D 102.28/3 : 62–25

4323 —— list 62–26, Dec. 28, 1962. [1962.] 6 p. 4° (Administrative Services Division.) [Processed.] †
D 102.28/3 : 62–26

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

4324 Advisory Commission on Intergovernmental Relations, 3d annual report; Jan. 31, 1962. [1963.] [6]+26 p. 4° (M–14.) [Processed.] †
L.C. card 62–62329 Y 3.Ad 9/8 : 1/962

4325 —— 4th annual report; Jan. 31, 1963. [1963.] xi+32 p. 4° (M–19.) [Processed. Report covers period Feb. 1, 1962 to Jan. 31, 1963.] †
L.C. card 62–62329 Y 3.Ad 9/8 : 1/963

4326 Apportionment of State legislatures. Dec. 1962. viii+78+[34] p. 4° (Commission report, A–15.) † ● Item 1049–D
L.C. card 63–60543 Y 3.Ad 9/8 : 2 Ap 6

4327 Intergovernmental responsibilities for water supply and sewage disposal in metropolitan areas. Oct. 1962. [9]+135 p. 4° (Commission report, A–13.) † ● Item 1049–D
L.C. card 63–60546 Y 3.Ad 9/8 : 2 W 29

4328 State constitutional and statutory restrictions on local taxing powers. Oct. 1962. x+122 p. 4° (Commission report, A–14.) † ● Item 1049–D
L.C. card 63–60547 Y 3.Ad 9/8 : 2 T 19/8

4329 State constitutional and statutory restrictions upon structural, functional, and personnel powers of local government. Oct. 1962. ix+80 p. il. (Commission report A–12.) † ● Item 1049–D
L.C. card 63–60642 Y 3.Ad 9/8 : 2 G 74/2

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

Acreage market guides AMG (series). † ● Item 18–D

4330 28. 1963 acreage marketing guides: Spring potatoes. Nov. 1962. 15 p. il. 4°
L.C. card 54–61276 A 88.26/4 : 28

AMS (series). † A 88.40 : (nos.)

4331 210. Checklist of U.S. standards for farm products. Revised [edition]. Jan. 1963. 16 p. 4° (Market Information Division.) [Processed.]

4332 234. Peanut market news: Peanut price summary 1920–62. Revised July 1962. [1962.] 18 p. 4° [Processed.]

4333 419. List of chemical compounds, approved for use under USDA poultry and poultry products inspection and grading programs. Revised Jan. 1963. [1963.] 43 p. 4° (Poultry Division.) [Processed. Issued with perforations.]

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AMS (series)—Continued

4334 494. Some effects of packaging and merchandising on quality of McIntosh apples in New York City [with list of literature cited]; by Michael J. Ceponis and Jacob Kaufman]. [Feb. 1963.] 9 p. 4° (Market Quality Research Division.) [Processed.]
L.C. card Agr 63–97

4335 495. Marketing research directory, Agricultural Marketing Service field locations, personnel in charge. [Jan. 1963.] cover title, 20 p. 4° [Processed. Text on p. 2 of cover. Supplement, 1 p. oblong 48° was issued also.]
L.C. card Agr 63–100

4336 Livestock receipts and disposition of public markets, 1961. Feb. 1962. 8 p. 4° (Market news, Livestock Division; LS–SY–61.) [Processed.] †
A 88.16: 961/13

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

ARS (series). †
A 77.15: (nos.)

4337 33–81. Studies of insecticide residues on grapes and in wines [with list of literature cited]; by George W. Still and Jack E. Fahey. Jan. 1963. 7 p. 4° [Processed.]
L.C. card Agr 63–86

4338 33–82. Community effort in boll weevil control [with list of references cited]; by H. M. Taft and A. R. Hopkins. Jan. 1963. 15 p. 4° [Processed. Prepared in cooperation with South Carolina Agricultural Experiment Station, Florence, S.C.]
L.C. card Agr 63–99

4339 44–8. Participants in national turkey improvement plan, national plan hatcheries, national plan dealers, and independent flocks; [compiled by Animal Husbandry Research Division]. Revised Feb. 1963. [1963.] 27 P. 4° ● Item 25–B

4340 44–122. DHIA sire summary list 1962: pt. 2, Holstein sires. Dec. 1962 [published 1963]. cover title, 509 p. 4° ● Item 25–B

4341 73–40. Arches and burners for oil-fired maple sap evaporators; [by Lloyd Sipple, C. O. Willits, and F. E. Winch, jr.]. Jan. 1963. 14 p. il. 4° ([Eastern Utilization Research and Development Division.])
L.C. card Agr 63–106

4342 91–10–3. Brucellosis eradication, recommended uniform methods and rules [effective Dec. 15, 1962]. Feb. 1963. cover title, iv+36 p. il. 12° ([Animal Disease Eradication Division.]) [Text on p. 2 of cover.] ● Item 25–B

4343 91–39. Facts about screwworm eradication. Jan. 1963. 11 p. il. 4° ● Item 25–B
L.C. card Agr 63–85

4344 Plant quarantine import requirements of France. Feb. 8, 1963. [4] p. (Plant Quarantine Division.) [Processed. Issued with perforations. Supersedes P.Q. 403, Apr. 20, 1953, ECP 1, Jan. 19, 1961, and TM May 9, 1961.] †
A 77.329: F 844

4345 Plant quarantine import requirements of Luxembourg. Feb. 1, 1963. [2] p. (353–A; Plant Quarantine Division.) [Processed. Issued with perforations. Supersedes P.Q. 389, Mar. 11, 1936, and supplement 1, Mar. 9, 1937.] †
A 77.329: L 979

AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agriculture handbooks. ● Item 3
A 1.76: (nos.)

4346 157. Grade names used in U.S. standards for farm products. Revised Jan. 1963. [1963.] 34 p. 4° (Agricultural Marketing Service, Marketing Information Division.) * Paper, 25c.
L.C. card Agr 58–382

4347 183. Logging road handbook, effect of road design on hauling costs, Dec. 1960; Addenda. Dec. 1962. 1 p. 4° (Forest Service.) †

4348 238. Summer annual forage grasses in United States; [by A. A. Hanson]. [Feb. 1963.] [2]+16 p. il. (Agricultural Research Service.) * Paper, 10c.
L.C. card Agr 63–94

Farmers' bulletins. ● Item 9
A 1.9: (nos.)

4349 2045. Commercial production of tomatoes; [by William S. Porte]. [Revised Feb. 1963.] [1963.] ii+48 p. il. [Supersedes Farmers' bulletin 1338, Tomatoes as truck crop, and Farmers' bulletin 1901, Production of tomatoes for canning and manufacturing.] * Paper, 25c.
L.C. card Agr 63–92

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†Distribution Made by Issuing Office
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4350 2086. Growing pumpkins and squashes; [prepared by Crops Research Division and Entomology Research Division, Agricultural Research Service]. [Revised Feb. 1963.] [1963.] 27 p. il. * Paper, 15c.
L.C. card Agr 63-96

4351 2140. Strawberry diseases; [by John R. McGrew]. [Oct. 1959, slightly revised Jan. 1963.] [1963.] 24 p. il. ([Crops Research Division, Agricultural Research Service].) [Supersedes Farmers' bulletin 1891, Diseases of strawberries.] * Paper, 15c.

4352 Helping people to help themselves in country and in towns [preparing overall economic development program, suggested outline for rural areas development]. [Sept. 1962.] [3]+16 p. il. ([Federal Extension Service, Farmers Home Administration, Economic Research Service, Office of Rural Areas Development.]) † ● Item 11-C
L.C. card Agr 63-87 A 1.11/3: H 36

Home and garden bulletins. ● Item 11 A 1.77: (nos.)

4353 5. Food for family with young children; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Revised Apr. 1960, slightly revised Feb. 1963.] [1963.] 16 p. il. * Paper, 10c.

4354 8. Growing flowering dogwood; [prepared by Crops Research Division, Agricultural Research Service]. [Jan. 1963.] 8 p. il. * Paper, 5c.
L.C. card Agr 63-84

Household food consumption survey 1955, report. ● Item 11-A

4355 17. Food consumption and dietary levels of households of different sizes, United States, by region; [prepared by Consumer and Food Economics Research Division]. [Jan. 1963.] cover title, 168 p. il. oblong 8° ([Agricultural Research Service and Agricultural Marketing Service].) [Includes list of selected publications from other surveys of family food consumption and dietary levels. Text on p. 2 of cover.] * Paper, $1.00. A 1.68:17

Leaflet.

4356 518. Beltsville energy-saving kitchen, design no. 3; [prepared by Mildred Howard, Genevieve Tayloe and Russell Parker]. [Feb. 1963.] 8 p. il. 4° * Paper, 5c. ● Item 12 A 1.35: 518

Marketing research reports. ● Item 13-B A 1.82: (nos.)

4357 566. Feeder pig pooling, improved marketing through grading and commingling; by John T. Haas and Ira M. Stevens. Dec. 1962 [published 1963]. cover title, iv+59 p. il. 4° (Farmer Cooperative Service.) [List of other publications available on p. 4 of cover.] * Paper, 40c.
L.C. card Agr 63-83

4358 572. Prepackaging Alabama and Florida potatoes at production points; [by John L. Ginn and others]. [Jan. 1963.] 20 p. il. 4° (Agricultural Marketing Service, Transportation & Facilities Research Division.) [Includes list of recent related reports.] †
L.C. card Agr 63-91

4359 574. Redi wheat, new canned cooked bulgur, market position and consumer acceptance in Wichita, Kans.; [by Haven D. Umstott and Dan S. Hollon]. [Dec. 1962.] cover title, iii+76 p. il. 4° (Economic Research Service and Statistical Reporting Service.) †
L.C. card Agr 63-82

4360 576. Effects of cotton ginning practices on market quality of cotton, Mississippi Delta variety, 1958-59; [by Edward H. Shanklin, E. W. S. Calkins, and Oliver L. McCaskill]. [Jan. 1963.] 31 p. 4° (Agricultural Marketing Service, Economic Research Service, Agricultural Research Service.) †
L.C. card Agr 63-90

4361 578. Dehydrofrozen apple slices, their potential in selected markets; [by Edward J. McGrath and Howard W. Kerr, jr.]. [Jan. 1963.] iv+20 p. il. 4° (Economic Research Service, Marketing Economics Division.) †
L.C. card Agr 63-89

4362 585. For-hire motor carriers hauling exempt agricultural commodities, nature and extent of operations; [by Mildred R. DeWolfe]. [Jan. 1963.] cover title, iv+92 p. il. 4°] (Marketing Economics Division, Economics Research Service.) †
L.C. card Agr 63-81

4363 587. Sedimentation as measure of wheat quality, 1962 crop; [by Lawrence Zeleny, James M. Doty, and William E. Kibler]. [Jan. 1963.] 19 p. il. 4° (Agricultural Marketing Service, Grain Division.) * Paper, 15c.
L.C. card 63-60767

Miscellaneous publications. ● Item 13-A A 1.38: (nos.)

4364 727. Career opportunities for veterinarians in Agricultural Research Service. [Feb. 1957, slightly revised Jan. 1963.] [1962, published 1963]. cover title, 16 p. il. [Text on p. 2 and 3 of cover.] * Paper, 15c.

4365 858. Opportunities for doctors of veterinary medicine in ARS. [May 1961, slightly revised Jan. 1963.] [1962.] [4] p. il. (Agricultural Research Service.) †

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677108 O—63—No. 818——2

Miscellaneous publications—Continued

4366 902. Soil and water conservation research in Great Plains States; [prepared by Soil and Water Conservation Research Division, Agricultural Research Service]. [Jan. 1963.] 28 p. il. oblong 24° *Paper, 15c.

PA (series). A 1.68: (nos.)

4367 514. Soil, crops, and fallout from nuclear attack. [Nov. 1962.] 8 p. il. [Prepared in cooperation with Atomic Energy Commission, Office of Civil Defense, Department of Defense, and Public Health Service.] † (Request from cooperative extension agents)
L.C. card Agr 63–102

4368 515. Fallout and your farm food [with list of references]. [July 1962.] [8] p. il. narrow 8° (Federal Extension Service.) [Prepared in cooperation with State land-grant colleges and universities and Office of Civil Defense, Department of Defense.] † (Request from cooperative extension agents)

4369 516. Your livestock can survive fallout from nuclear attack. [Sept. 1962.] 8 p. il. [Prepared in cooperation with Atomic Energy Commission, Office of Civil Defense, and Department of Health, Education, and Welfare.] † (Request from cooperative extension agents)
L.C. card Agr 63–103

4370 517. Rural fire defense, you can survive. [Aug. 1962.] 8 p. il. (Forest Service) [Prepared in cooperation with Office of Civil Defense, Department of Defense.] † (Request from cooperative extension agents)

4371 531. Career exploration, guide for extension workers. [Jan. 1963.] 20 p. il. 4° (Federal Extension Service.) [Cover drawing copyrighted Coats and Clark, Inc.] * Paper, 15c.
L.C. card Agr 63–101

4372 Periodic reports of Agricultural Economics, Economic Research Service, Statistical Reporting Service. Jan. 1963. 15 p. 4° (Agricultural Economics.) † ● Item 13–I A 1.99: 963

Production research reports. ● Item 13–C A 1.84: (nos.)

4373 65. Mechanical harvesting and ribboning of ramie fiber [with list of literature cited; by Hiram D. Whittemore, Mills H. Byrom, and Robert E. Hellwig]. [Feb. 1963.] [2]+26 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with Everglades Experiment Station, University of Florida, Agricultural Experiment Station.] †
L.C. card Agr 63–93

4374 68. Combine cutting and feeding mechanisms in Southeast [with list of literature cited]; by J. K. Park. [Feb. 1963.] [2]+19 p. il. (Agricultural Research Service.) [Prepared in cooperation with South Carolina Agricultural Experiment Station.] †
L.C. card Agr 63–79

4375 69. Feeding pelleted rations to beef cattle [with list of literature cited]; by P. A. Putnam, R. E. Davis. [Jan. 1963.] [1]+27 p. il. (Agricultural Research Service.) * Paper, 15c.
L.C. card Agr 63–80

Statistical bulletin.

4376 324. Animal units of livestock fed annually, 1909–61; [by Earl F. Hodges] [Feb. 1963.] 19 p. il. 4° (Economic Research Service.) * Paper, 15c. ● Item 15
L.C. card 56–63884 A 1.34: 324

Technical bulletin.

4377 1274. Factors affecting price and supply of hogs [with list of literature cited]; by Arthur A. Harlow. [Dec. 1962, published 1963.] iv+85 p. il. (Economic and Statistical Analysis Division.) [Page 85 is printed on inside of back cover.] * Paper, 30c. ● Item 16
L.C. card Agr 63–88 A 1.36: 1274

4378 World Food Forum proceedings commemorating centennial Department of Agriculture, 1892–1962, May 15–16–17, 1962 Washington, D.C. [papers]. [Jan. 1963.] cover title, viii+164 p. il. 4° * Paper, $1.00. ● Item 10
L.C. card Agr 63–95 A 1.2:F 73/29

AIR FORCE DEPARTMENT, Defense Dept.

AFCRL (series).

4379 62–494(2). See below, Air Force surveys in geophysics 141.

Air Force Manuals AFM (series). ● Item 421 D 301.7: (nos.)

4380 32–3. Ground safety: Accident prevention handbook [with bibliographies]: Nov. 5, 1962. [1962.] cover title, ix+[501] p. il. 4° [Supersedes AFM 32–3, Aug. 1, 1958, as amended, and AFRs 32–4, Feb. 19, 1960, 32–8, Aug. 16, 1956 and 32–9, Mar. 1, 1960.] * Paper, $2.50.
L.C. card 63–60712

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Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

4381 51–40A, v. 1. Air navigation: Flying training, Change; Dec. 31, 1962. [1963.] [40] p. il. 4° (NAVWEPS 00–80V–49.) [Issued in loose-leaf form.] * Paper, 25c.

4382 51–40A, v. 2. Same: [38] p. il. 4° (NAVWEPS 00–80V–50.) [Issued in loose-leaf form.] * Paper, 25c.

4383 52–8, v. 2. Electronic circuit analysis. [1963.] cover title, ii+[342] p. il. 4° [Supersedes AFM 52–8, Radar circuit analysis, June 30, 1951.] * Paper, $2.00.
L.C. card 63–60454

4384 88–2. Facility design and construction: Definitive designs of Air Force structures, Change A; Nov. 1, 1962. [1962.] [1]+11 p. 235 pl. oblong large 8° ‡

4385 88–52. See Army Dept, Technical manual 5–541.

Air Force pamphlet AFP (series).

4386 190–4–3. See Armed Forces Information and Education, Pocket guide to Viet-Nam.

4387 200–2–6. Intelligence activities: Characteristics of northwest USSR and Russian language guide. Jan. 7, 1963. cover title, iv+62 p. map, 24° [Supersedes AFP 200–2–6, Oct. 1, 1956.] ‡ ● Item 421–A
L.C. card 63–60670 D 301.35 : 200–2–6/2

4388 Air Force register: v. 1, Action lists, Jan. 1, 1963. 1963. viii+961 p. 4° ([Air Force pamphlet 36–1–1]; Office of Directorate of Administrative Services.) [Also issued as H. doc. 38, pt. 1, 88th Cong., 1st sess. Supersedes v. 1, AFP 36–1–1, Jan. 1, 1962.] * Paper, $5.00. ● Item 426
L.C. card 49–46275 D 303.7 : 963/v.1

4389 —— v. 2, Retired lists, Jan. 1, 1963. 1963. vii+177 p. 4° ([Air Force pamphlet 36–1–1]; Office of Directorate of Administrative Services.) [Also issued as H. doc. 38, pt. 2, 88th Cong., 1st sess. Supersedes v. 2, AFP 36–1–1, Jan. 1, 1962.] * Paper, $1.25. ● Item 426
L.C. card 49–46275 D 303.7 : 963/v.2

Air Force surveys in geophysics. (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] Φ (Price upon application).

4390 141. Atlas of monthly mean stratosphere charts, 1955–59, pt. 2, July–December [with list of references; by] H. Stuart Muench, Thomas R. Borden, jr. Oct. 1962. cover title, [2] p.+[103] leaves, il. oblong large 8° (AFCRL–62–494(2), project 8604; Meteorological Research Laboratory.)
D 301.45/9 : 141/pt.2

ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)
D 301.45/26–2: (nos.)

4391 61–234. Handbook of design data on elastormeric materials used in aerospace systems [with bibliography; by] A. G. Pickett and M. M. Lemcoe. Jan. 1962. [2]+xiii+222 p. il. 4° (Directorate of Materials and Processes; project 7381, task 73812, prepared under contract AF 33 (616)–7093 by Southwest Research Institute.) Φ Paper, $3.50 (AD 273880).

4392 61–267. Preliminary investigation of interplanetary lunar and near planet environments and methods of simulation [with lists of references]; edited by C. D. Jones. July 1961. xiii+216 p. il. 4° (Deputy for Test and Support contract Nr. AF 33(616)–5914, project Nr. 1309, task Nr. 13001; Ohio State University Research Foundation.) Φ Paper, $3.50 (AD 268719).

4393 61–342. Experimental properties of carbon electrode fuel cell. [1961.] cover title, vi+57 p. il. 4° ([Contract AF 33(616)–7256, pt. 1 of final report, May 1960–June 1961; Flight Accessories Laboratory.]) Φ Paper, $1.75 (AD 217971).

4394 61–456. Suitability of tubed foods for inflight feeding [with bibliography; by] Jerry L. Welbourn and Paul A. Lachance. Sept. 1961. iv+6 p. il. 4° (Project 7164, task 71833; Biomedical Laboratory, Aerospace Medical Laboratory.) Φ Paper, 50c. (AD 268302.)

4395 Difficult decisions of space age, address by B. A. Schriever to National Security Industrial Association, New York, N.Y., Nov. 15, 1962. [1962.] 5 leaves, 4° (Release 82–62; AFSC News Service, Office of Information, Air Force Systems Command, Andrews Air Force Base.) [Processed.] †
D 301.45/29–2 : Sch 7/2

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Electronic Systems Division: Technical documentary report ESD-TDR (series). (Operational Applications Laboratory, Deputy for Technology, Electronic Systems Division, Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) [Processed.]

4396 62-352. Post-discrimination gradients around stimuli with differential rates of occurrence in discrete response task [with list of references; by] Donald B. Cameron. Dec. 1962. iii+25+[4] p. il. 4° (Project 9674, task 967406.) [Processed.] ‡ D 301.45/28-2: 62-352

4397 Errata, Tables relating to radial Mathieu functions: v. 1, Functions of 1st kind; by G. Blanch and D. S. Clemm. Jan. 22, 1963. 1 p. 4° [Processed.] † ● Item 422-B D 301.45: M 42/v.1/errata-2

4398 Flight information publication: Planning, foreword; Feb. 1, 1963. [1963.] [1]+15 p. il. large 8° [Processed. Issued with perforations. Compiled and published by Jeppesen Co. for Aeronautical Chart and Information Center Air Force.] ‡ D 301.52: F 76/963

4399 Management challenge of the sixties, address by B. A. Schriever to Aerojet-General Management Club, Azusa, Calif., Nov. 13, 1962. [1962.] 5 leaves, 4° (Release 81-62; AFSC News Service, Office of Information, Air Force Systems Command, Andrews Air Force Base.) [Processed.] † D 301.45/29-2: Sch 7

OAR (series). (Office of Aerospace Research.)

4400 10. History of mathematical statistics research at Aeronautical Research Laboratories; by Harry J. Eisenman. 1962. vii+52 p. 4° [Processed. Includes list of selected publications and presentations by members of statistics group.] ‡
L.C. card 63-60422 D 301.69/3: 10

Personnel Research Laboratory: Technical documentary report PRL-TDR (series). (6570th Personnel Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.) [Processed.] D 301.45/27: (nos.)

4401 62-15. Rankorder estimates of time required for crosstraining among 98 airman specialties [with list of references]; by Marion E. Hook and Richard S. Massar. Aug. 1962. iv+19+[4] p. 4° (Project 7734, task 773403.) Φ (Price upon application).

4402 62-16. Feasibility of identifying predictors of success in officer jobs from personnel records and word picture section of effectiveness reports [with list of references]; prepared by Stanley Lichtenstein and Clifford P. Hahn. Aug. 1962. v+62 [4] p. il. 4° (Project 7734, task 773404; American Institute for Research, Washington, D.C., contract AF 41(657)-352).) Φ (Price upon application).

4403 62-18. Prediction of retirement of Air Force officers; by Francis D. Harding, Robert A. Bottenberg, Robert L. Downey, Jr. Aug. 1962. iii+7+[4] p. 4° (Project 6755, task 675505.) ‡

4404 62-20. Contribution of education to rated effectiveness of officers in scientific and engineering assignments [with list of references]; by Chester J. Judy. Sept. 1962. iii+7+[4] p. 4° Φ (Price upon application).

4405 62-21. Comparison of instructor aptitude test scores and general aptitude indexes achieved by sample of basic airmen [with one reference]; by Cecil J. Mullins. Sept. 1962. iii+3+[4] p. 4° (Project 7717, task 771705.) ‡

4406 62-22. Technique for evaluation of recruiting strategy with fluctuating availability and known demand [with list of references]; by Frank B. Ford. Sept. 1962. iii+17+[4] p. il. 4° (Project 7719, task 771901.) Φ (Price upon application).

4407 62-23. Hierarchical factors in course grades in aviation high school [with list of references]; prepared by Lloyd G. Humphreys. Oct. 1962. iii leaves+10 p.+[2] leaves, 4° (Project 7719, task 771905; University of Illinois, Urbana, Ill., contract AF 41(657)-279.) Φ (Price upon application).

4408 Remarks by Marcus F. Cooper, Deputy Chief of Staff, Systems HQ, Air Force Systems Command, Plattsburgh Atlas Turnover Ceremony, Plattsburgh AFB, N.Y., Dec. 19, 1962. [1962.] [2] leaves, 4°. (Release 89-62; AFSC News Service, Office of Information, Air Force Systems Command, Andrews Air Force Base.) [Processed.] †
D 301.45/29-2: C 78

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School of Aerospace Medicine: Aeromedical reviews. (Aerospace Medical Division (AFSC) Brooks Air Force Base, Tex.) [Processed.]

4409 7-62. Ventilation of normal and blocked middle ear, review of mechanisms [with list of references; by] Richard A. Davison. Nov. 1962. [1]+17 p. il. ‡ D 301.26/13-4: 7-62

—— Technical documentary report SAM-TDR (series): (Aerospace Medical Division (AFSG), Brooks Air Force Base, Tex.) [Processed.] ‡ D 301.26/13-6: (nos.)

4410 62-88. Pyridine nucleotide oxidases and trans-hydrogenase in acclimatization to high altitude [with list of references; prepared by Baltazar Reynafarje]. Nov. 1962. cover title, iii+6+4 p. il. 4° (Project 7758, task 59582.) [Prepared under contract AF 41(657)-249 by Institute of Andean Biology and Department of Pathological Physiology, Faculty of Medicine, Lima, Peru.]

4411 62-94. Effect of decreased barometric pressure on oxygen consumption [with list of references; prepared by Louis F. Johnson, jr., J. Ryan Neville, Richard W. Bancrodt]. Sept. 1962. cover title, iii+6+[4] p. il. 4° (Project 7758, task 67074.)

4412 62-103. Protection against ionizing radiation, X-irradiated monkeys receiving preirradiation prophylaxis and postirradiation therapy [with list of references; by George S. Melville, Jr., and others]. Dec. 1962. cover title, iii+10+[4] p. il. 4° (Project 7757, task 67007.)

4413 62-112. Stress responses of pilots flying 6-hour overwater missions in F-100 and F-104 aircraft [with list of references; by Vance H. Marchbanks, Henry B. Hale, James P. Ellis, jr.]. Aug. 1962. cover title, iii+6+[4] p. il. 4° (Project 7758, task 59579.)

4414 62-119. Number of catecholamine storage granules in adrenal medulla [with list of references; by W. R. Burack and others.] Nov. 1962. cover title, iii+4+[4] p. il. 4° (Project 7756, task 59701, prepared under contract AF 41(657)-414 by Department of Pharmacology, Harvard Medical School, Boston, Mass.) [Corrections sheet, 1 p. oblong 48° attached to cover.]

4415 62-123. Bicarbonate excretion during hypothermia [with list of references; by G. S. Kanter]. Nov. 1962. cover title, iii+5+[4] p. 4° (Project 7758, task 59587, prepared under contract AF(657)393 by Albany Medical College, Albany, N.Y.)

4416 62-126. In vitro performance of stannous fluoride prophylaxis paste and topical solution, alone and in combination [with list of references; by Ira L. Shannon, William A. Gibson]. Nov. 1962. cover title, iii+3+[4] p. 4° (Project 7756, task 59713.)

4417 62-127. Hearing of Air Force pilots, 1955-62 [with list of references; by Lois L. Elliott]. Dec. 1962. cover title, iii+6 p.+[2] leaves, il. 4° (Task 775503.)

4418 62-133. Renal regulation of bicarbonate loads during hypothermia [with list of references; by G. S. Kanter]. Dec. 1962. cover title, iii+7+[4] p. 4° (Project 7758, task 59587, prepared under contract AF 41(657) 393, Albany Medical College, Albany, N.Y.)

4419 62-134. Use of factor analysis in statistical analysis of multiple time series [with list of references; prepared by T. W. Anderson]. Nov. 1962. cover title, iii+17 p.+[2] leaves, 4° (Task 775505, prepared under contract AF 41(609) 1534, by Columbia University, New York, N.Y.)

4420 62-136. Extraction apparatus for determination of total serum lipids [with list of references; prepared by Dale A. Clark, Carrie B. Haven]. Nov. 1962. cover title, iii+4+[4] p. il. 4° (Task no. 775301.) [Correction sheet, 1 p. oblong 48°, attached to cover.]

4421 62-137. Cold pressor test, 20-year followup study of 123 subjects [with list of references; by Margaret F. Allen and David E. Langdon]. Dec. 1962. cover title, iii+5+[4] p. 4° (Task 775501.)

4422 62-144. Study of photostress and flash blindness [with list of references; prepared by Sanford L. Severin, Norris L. Newton, James F. Culver]. Dec. 1962. cover title, iii+6+[4] p. il. 4° (Task 775101.)

4423 62-145. Prediction of speech discrimination scores from other test information [with list of references; prepared by Lois L. Elliott]. Dec. 1962. cover title, iii+13+[4] p. 4° (Task 775503.)

WADD technical report. (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]

4424 61-90. Investigation of application of electric current during zone refining [with bibliography; by] Louis L. Thomas, Research Chemicals, division of Nuclear Corporation of America. July 1961. v+42 p. il. 4° (Directorate of Materials and Processes; contract AF 33(616)-6150, project 7371, task 73711.) [Processed.] Φ Paper, $1.25 (PB 181114). D 301.45/5: 61-90

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AIR TRAFFIC SERVICE, Federal Aviation Agency

4425 [ATS manual]: Facility operation, AT P 7230.1 [Change] 9, Nov. 20, 1962. [1963.] [18] p. il. 4° [Effective date, Jan. 2, 1963. Cancellation date, Feb. 15, 1963. Issued in loose-leaf form.] ‡ ● Item 431–D–1
FAA 3.8: F 11/961/ch.9

4426 —— Facility operation, AT P 7230.1, Change 10; Dec. 5, 1962. [1963.] [18] p. 4° [Issued in loose-leaf form.] ‡ ● Item 431–D–1
FAA 3.8: F 11/961/ch.10

4427 International flight information manual, v. 10, Apr. 15, 1962, amdt. 3; Jan. 1, 1963. [1963.] [22] p. 4° (Flight Information Division, National Flight Data Center (AT–4351).) [Issued in loose-leaf form.] * Paper, $1.00 (including basic manual and supplementary service for 1 year); 25c. additional for foreign mailing. ● Item 431–C–18
FAA 3.13: 10/amdt.3

AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

Bulletin. ● Item 913

4428 184. Pueblo of Sia, N. Mex. [with bibliography]; by Leslie A. White. 1962. xii+358 p. il. 12 pl. map. [Also issued as H. doc. 188, 87th Cong., 1st sess.] * Cloth, $2.75.
L.C. card 63–60381 SI 2.3: 184

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

4429 Remarks by Edw. E. Goshen, administrator, Bureau of Apprenticeship and Training, Department of Labor, 50th anniversary, Master Builders Association of Wisconsin, Milwaukee, Wis., Feb. 19, 1963. [1963.] 9 leaves, 4° [Processed.] † L 23.8: G 69/13

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

4430 Accelerated public works program, maximum grants-in-aid for eligible areas, supp. 1. Dec. 1962. cover title, [2]+14 p. 4° (Office of Planning and Research.) [Processed.] †
L.C. card 63–60104 C 46.2: P 96/3/supp.1

4431 List of selected ARA publications. Jan. 8, 1963. 5 p. 4° [Processed.] †
C 46.18: P 96/963

4432 Model State economic development program, remarks of Harold W. Williams, Deputy administrator, Area Redevelopment Administration, Department of Commerce, at 17th annual conference of Association of State Planning and Development Agencies, Scottsdale, Ariz., Nov. 29, 1962. [1962.] 12 p. 4° [Processed.] † C 46.11: W 67/9

4433 Research and up-grading local economy, remarks of Victor Roterus, economic advisor, Area Redevelopment Administration, at luncheon of Chamber of Commerce, Huntington, W. Va., Feb. 6, 1963. [1963.] 5 p. 4° [Processed.] † C 46.11: R 74/2

ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

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D 2.15: (nos.)

4434 v. 2, no. 15. Congo, continuing problem [with list of suggested reading]. Feb. 1, 1963. 4 p. il. 4°

4435 v. 2, no. 16. Sino-Soviet dispute [with list of suggested reading]. Feb. 15, 1963. 4 p. il. 4°

4436 Pocket guide to Viet-Nam [with list of suggested reading]. [1963.] cover title, vi+130 p. il. small 4° (DoD PG–21, DA Pam 20–198, NAVPERS 93135, AFP 190–4–3, NAVMC 2593.) [Other illustrations in color on p. 1–4 of cover.] * Paper, 50c. ● Item 314 & 312–A
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ARMED SERVICES TECHNICAL INFORMATION AGENCY, Defense Dept.

4437 Display systems, ASTIA report bibliography. Nov. 1961. v+319 p. 4° [Processed.] Φ Paper, $5.00 (AD 265432).
L.C. card 62-61487 D 10.9 : D 63

4438 Explosive forming, ASTIA report bibliography; compiled by Katye M. Gibbs. Feb. 1962. v+42 p. 4° [Processed.] Φ Paper, $1.00 (AD 270900).
L.C. card 62-61336 D 10.9 : Ex 7

4439 Plasma physics and magnetohydrodynamics, ASTIA report bibliography; compiled by Merrill F. Aukland. Mar. 1962. iv+267 p. 4° [Processed.] Φ Paper, $2.75 (AD 271170).
L.C. card 62-61337 D 10.9 : P 69

4440 Teaching machines, ASTIA bibliography; compiled by Joseph M. Powers. Feb. 1962. v+51 p. 4° [Processed.] Φ Paper, $1.75 (AD 271150).
L.C. card 62-61895 D 10.9 : T 22

ARMS CONTROL AND DISARMAMENT AGENCY

4441 Risk and security in age of nuclear weapons [address delivered by] William C. Foster, director, Arms Control and Disarmament Agency [before University of Michigan and Bendix Corporation Arms Control Symposium at Ann Arbor, Mich., Dec. 19, 1962]. [1963.] [2]+17 p. narrow 8° ([Publication 12.]) * Paper, 15c. ● Item 125-A-3
AC 1.12 : F 81

ARMY DEPARTMENT, Defense Dept.

AMC pamphlet. (Army Materiel Command.) ● Item 322-A

4442 385-51. Safety digest; Jan. 1963. [1963.] cover title, ii+30 p. il. 4° [Monthly.] ‡ D 101.22/3 : 385-51

Civilian personnel pamphlets CPP (series). [Issued with perforations.]
D 101.37 : (nos.)

4443 41-B-1. Supervisor development program, basic course: Role of supervisor. [1962.] [1]+i+29 p. il. 4° [Includes copyright material.] * Paper, 20c.

4444 41-B-2. Supervisor development program, basic course: Selection & utilization of personnel. [1962.] cover title, [1]+10 p. 4° * Paper, 15c.

4445 41-B-3. Supervisor development program, basic course: Job instruction training. [1962.] [1]+27 p. il. 4° * Paper, 20c.

4446 41-B-5. Supervisors development program, basic course: Performance appraisal [with list of sources for additional study]. [1962.] cover title, 21 p. 4° * Paper, 20c.

4447 41-B-8. Supervisor development program, basic course: Recognition of employees. [1962.] [1]+vii+18 p. 4° * Paper, 20c.

4448 41-B-9. Supervisor development program, basic course: Health and sick leave [with bibliography]. [1962.] [1]+i+23 p. 4° [Includes copyright material.] * Paper, 25c.

4449 41-B-10. Supervisor development program, basic course: Safety [with lists of references]. [1962.] cover title, 1+53 p. il. 4° * Paper, 35c.

4450 41-B-11. Supervisor development program, basic course: Career management. [1962.] [1]+i+22 p. il. 4° * Paper, 20c.

Pamphlets. D 101.22 : (nos.)

4451 20-198. See Armed Forces Information and Education, Pocket guide to Viet-Nam.

4452 27-10. Military justice handbook, trial counsel and defense counsel. Nov. 1962 [published 1963]. cover title, 144 p. (Air Force Dept., Air Force pamphlet 111-1-1.) [Supersedes DA Pam 27-10 AF Pam 111-1-1, Dec. 6, 1954, including Changes 3, Mar. 27, 1959.] * Paper, 45c. ● Item 327
L.C. card 63-60676

4453 27-101-116. Judge Advocate legal service: Jan. 2, 1963. 13 p. [Issued with perforations.] ‡ ● Item 327

4454 27-101-117. Same: Jan. 23, 1963. [1962.] 10 p. [Issued with perforations.] ‡ ● Item 327

4455 27-101-119. Same: Feb. 1963. [1963.] 9 p. Issued with perforations.] ‡ ● Item 327

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Pamphlets—Continued

4456 635-1. Information for enlisted RFA trainees (Reserve forces act of 1955, as amended). Dec. 1962. cover title, [1]+37 p. il 16° [Supersedes DA Pam 635-1, Aug. 3, 1956, including Changes 1, June 10, 1957.] ‡ ● Item 327
L.C. card 63-60705

4457 715-50-98. Procurement legal service. Dec. 5, 1962 [published 1963.] 13 p. [Issued with perforations.] * Paper, 10c. ● Item 327

Technical manual TM (series).

4458 5-541. Control of soils in military construction [with list of references]. Jan. 1963. cover title, 74 p. il. 1 pl. 2 tab. (Air Force Dept. AFM 88-52.) [Supersedes TM 5-541, Sept. 8, 1954.] ‡ ● Item 329
L.C. card 63-60731 D 101.11 : 5-541

4459 715-5500-1. See Defense Department, Military handbook 7A.

4460 Time for action, proceedings of National Conference on Equal Employment Opportunity, Department of Army, Sept. 27-28, 1962. [1963.] cover title, 70 p. il. 4° ‡ ● Item 325
L.C. card 60644 D 101.2 : Em 7/2/962

USAPRO technical research notes. (Army Personnel Research Office.) [Processed.] Φ (Price upon application). D 101.60 : (nos.)

4461 123. Abstracts of USAPRO research publications, fy 1962 ; [by] Emma E. Brown and Harry Kaplan. June 1962. [3]+38 p. 4° (Army project OJ95-60-001.)

4462. 124. Peer ratings as predictors of disciplinary problems [with list of references ; by] Water A. Klieger, John E. de Jung, and Adrian U. Dubuisson. July 1962. [4] leaves +12+[4] p. il. 4° (Army project OJ95-60-001 ; Retention standards a-02.)

4463 125. Correlates of disciplinary record in wide-range sample [with list of references ; by] Walter A. Klieger, Adrian U. Dubuisson, and Bryan V. Sargent, III. Aug. 1962. [6] leaves +9 p. 4° (Army project OJ95-60-001 ; Retention standards b-13.)

USAPRO technical research reports. (Army Personnel Research Office.) [Processed.] Φ (Price upon application.) D 101.60/2 : (nos.)

4464 1125. Methods for improving enlisted input, status report, June 30, 1962 [with list of references ; by] A. G. Bayroff. June 1962. [5]+10 p.+[2] leaves, 4° (Army project OJ95-60-001 ; Input quality.)

4465 1126. New classification techniques, status report, June 30, 1962 ; [by] William H. Helme and Lawrence K. Waters. June 1962. [4] leaves+14+[1] p. (Army project OJ95-60-001 ; New classification techniques.)

4466 1127. Selection of NCO leaders, status report, June 30, 1962 [with list of references ; by] Francis F. Medland, Charles H. Hammer, and Eli Frankfeldt. June 1962. [5]+7 p.+[2] leaves, 4° (Army project OJ95-60-001 ; NCO leaders a-00 ; b-00.)

4467 1128. Selection of anti-tank missile gunners, status report, June 30, 1962 [with list of references ; by] Martin F. Wiskoff. June 1962. [5] leaves+12 p. 4° (Army project OJ95-60-001 ; Anti-tank guided missile task.)

4468 World of opportunity in professional auditing with Army Audit Agency. [1962.] cover title, 16 p. il. 4° * Paper, 20c. ● Item 325
D 101.2 : Au 2

ATOMIC ENERGY COMMISSION

AEC research and development reports. Y 3.At 7 : 22/(letters-(nos.)

4469 AEC-tr-5236. Accumulation of radioactive elements in body and their excretion [articles, with bibliographies] ; by V. S. Balabukha, G. Ye. Fradkin. [Oct. 1962.] cover title, [1]+a-g+160 p. il. 4° [Processed. Translated from publication of State Publishing House of Medical Literature, Moscow, 1958, by Joint Publications Research Service.] Φ Paper, $2.75.

4470 AEC-tr-5242. Contribution to study of metabolism of fission products, research on physicochemical state and metabolic path of radiocerium solutions [with bibliography] ; by Andre Aeberhardt. [Oct. 1962.] cover title, ii+a-c+119 p. il. 4° [Processed. Translated from report CEA no. 1856 of French Atomic Energy Commission, Nuclear Research Center, Saclay, 1961, by Joint Publications Research Service.] Φ Paper, $1.50.

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4471 AEC-tr-5259. Scintillation method in radiometry (Stsintillyatsionnyi metod v radiometrii) [with lists of references]; by V. O. Vyazemskii [and others]. [Oct. 1962.] cover title, [1]+a-e+414 p. il. 4° [Processed. State Publishing House for Atomic Energy Gosatomizdat, 1961 Moscow, translated by Lydia Venters.] Φ Paper, $5.00.

4472 AEC-tr-5376. Problems of radiation genetics [with bibliography]; by N. P. Dubinin. [Nov. 1962.] cover title, [1]+xi+[513] p. il. 4° [Processed. Translated from publication of Publishing House for Literature in Field of Atomic Science and Technology, Moscow, 1961, by Joint Publications Research Service.] Φ Paper, $6.00.

4473 AEC-tr-5425. Radiobiology, translations of v. 1, no. 4, 1961 of Radiobiologiya [articles, with bibliographies]. [Dec. 1962.] cover title, iii+267 p. il. 4° [Processed. Translated by Joint Publications Research Service.] Φ Paper, $3.50.

4474 AEC-tr-5427. Same: no. 6, 1961 of Radiobiologiya [articles, with bibliographies]. [Dec. 1962.] cover title, v+244 p. il. 4° [Processed. Translated by Joint Publications Research Service.] Φ Paper, $3.50.

4475 AEC-tr-5445. Safety rules for working with radioactive materials [with bibliography]; by B. M. Ziobinskii. [Dec. 1962.] cover title, [1]+vii+349 p. il. 4° (Division of Technical Information.) [Processed. Translated from publication of State Scientific-Technical Publishing House of Literature on Ferrous and Nonferrous Metallurgy, Moscow, 1961, by Joint Publications Research Service.] Φ Paper, $4.50.

4476 BNL-6080. Comparison of nuclear defense capabilities of nuclear and coal-fired power plants [with lists of references]. May 1962. cover title, iv+186 p. il. 4° (Brookhaven National Laboratory, Upton, N.Y., Oak Ridge National Laboratory, Oak Ridge, Tenn., Sargent and Lundy Chicago, Ill., Burns and Roe, Inc., New York, N.Y.) [Processed.] Φ Paper, $2.75.

4477 GA-2802. High-energy neutron-induced changes in carbon and graphite, review [with list of references]; by Glen B. Engle. Sept. 20, 1962. cover title, [1]+x+100 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.) [Processed.] Φ Paper, $2.25.

4478 GEAP-4026. In-core instrumentation development, 1st topical report, task 2, phase 1, telemetering; by A. C. Duckart. Mar. 15, 1962. cover title, iii+30 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] Φ Paper, 75c.

4479 HASL-132. Health and Safety Laboratory fallout program quarterly summary report (Sept. 1-Dec. 1, 1962) [with bibliographies]; prepared by Edward P. Hardy, jr., Joseph Rivera, William R. Collins, jr. Jan. 1, 1963. vi+254 p. il. 4° (Environmental Studies Division, New York Operations Office.) [Processed.] Φ Paper, $3.50.

4480 MATT-142. Detection and location of cavitation [with list of references]; by C. P. Kittredge. Aug. 1962. cover title, [1]+39 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.) [Processed.] Φ Paper, $1.00.

4481 MATT-148. Determination of diffusivity and solubility in 2 phase systems [with list of literature cited]; by F. W. Camp, E. F. Johnson. Sept. 1962. cover title, [1]+34 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.) [Processed.] Φ Paper, 75c.

4482 MITNE-21. Irradiation of Santowax OMP in M.I.T. in-pile loop: pt. 1, Summary to Oct. 5, 1961 [with list of references]; by D. T. Morgan, E. A. Mason. May 1962. cover title, xii+120+8 p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper, $2.75.

4483 MITNE-22 (bk. 1, 2). Same: pt. 2, Equipment design, procedures and results of irradiation to Oct. 5, 1961 [with lists of references]; by D. T. Morgan, E. A. Mason. May 1962. 2 bks., cover titles, xiii+[609] p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper, $7.50 per set of 2 books.

4484 NBS-7582. Metallic reactions in uranium recovery, summary report [with list of references]; by John J. Park. Aug. 2, 1962. cover title, [1]+18 p. il. 4° (U.S. Department of Commerce, National Bureau of Standards, Washington 25, D.C.) [Processed.] Φ Paper, 50c.

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AEC research and development reports—Continued

4485 NP-11896. Civil engineering bibliography on design and construction of nuclear facilities, compiled by American Society of Civil Engineers, Committee on Construction of Nuclear Facilities; edited by Richard J. Smith. Dec. 1962. cover title, iv+[1]+66 p. 4° [Processed.] Φ Paper, $1.75.

4486 NYO-10412. Study of effects of sub-sterilization doses of radiation on storage life extension of soft-shelled clams and haddock fillets, final summary, May 1961-May 1962 [with bibliography]; by John T. R. Nickerson, Samuel A. Goldblith, Edmund B. Masurovsky. Dec. 1962. cover title, v+[87] p. il. 4° (Department of Nutrition and Food Science, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper, $2.00.

4487 TID-3714. Informal listing of bibliographies of atomic energy literature, bibliographies issued or in progress during period, Oct.-Nov. 1962. [1962.] cover title, [4]+24 p. 4° (Division of Technical Information Extension.) [Processed.] †

4488 TID-7625. Technical papers of 13th metallographic group meeting, held Jan. 14 and 15, 1959, at Armour Research Foundation of Illinois Institute of Technology, Chicago, Ill.; compiled by H. P. Roth. Nov. 1962. 62 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] Φ Paper, $1.50.

4489 TID-7640. Isotope technology development program, 4th annual contractors meeting, conducted at Oak Ridge National Laboratory, Oak Ridge, Tenn. [Dec. 3 and 4, 1962, articles]. [1962.] cover title, [1]+v+82 leaves, 4° (Oak Ridge National Laboratory operated by Union Carbide Corporation.) [Processed. Sponsored by Isotopes Development Center of ORNL and Division of Isotopes Development.] Φ Paper, $2.00.

4490 TID-8213. Development of depleted-uranium catalysts for destruction of air pollutants in automobile exhaust [with list of references]. [Jan. 1963.] cover title, iv+44 p. il. 4° [Processed.] Φ Paper, $1.00.

4491 TID-16315 (Del.). Advance nuclear rocket materials research; [by Merrill J. Whitman]. May 31, 1962. cover title, i+5 p. 4° (Division of Reactor Development.) [Processed.] Φ Paper, 50c.

4492 TID-16847. Fuel bearing fiberglas in aluminum-base fuel elements, final report [with list of references]; by R. H. Baskey. June 1962. cover title, x+96 p. il. 4° (Mechanical Research Division, Clevite Corporation, Cleveland, Ohio.) [Processed.] Φ Paper, $2.25.

4493 TID-16999. Radiation stability of organic fluids, California research, AEC report no. 17, progress report Apr. 1 to June 30, 1962 [with list of references]; by R. O. Bolt [and others]. Sept. 21, 1962. cover title, [1]+ii+40 p. il. 4° (California Research Corporation, Richmond, Calif.) [Processed.] Φ Paper, $1.00.

4494 TID-17226. Bioenvironmental features of Ogotoruk Creek area, Cape Thompson, Alaska [including predictions and assessments of effects of nuclear detonations proposed for excavation experiment] 2d summary [with list of references]; by Committee on Environmental Studies for Project Chariot. Oct. 1962. cover title, xi+183 p. il. 4° (Plowshare Program.) [Processed.] Φ Paper, $2.75.

4495 UCRL-5484 (Del.). Tory II-A, nuclear ramjet test reactor [with list of references]; edited by W. Hadley. Nov. 4, 1959. cover title, [277] p. il. 4° (Lawrence Radiation Laboratory, University of California, Livermore, Calif.) [Processed.] Φ Paper, $3.50.

4496 UCRL-13052. Frictional characteristics of various alloys and coatings at elevated temperatures, report to Lawrence Radiation Laboratory. Sept. 21, 1962. cover title, [1]+xix+165 p. il. 4° (Southern Research Institute, Birmingham, Ala.) [Processed.] Φ Paper, $2.75.

4497 UNC-5008-11. Investigation of wet steam as reactor coolant (CAN-2), conceptual design evaluation of fog-cooled light water reactor (v. 2, final report) [with list of references]; by M. Raber [and others]. Aug. 10, 1962. cover title, xii+116 p. il. 4° (Development Division—NDA, United Nuclear Corporation, White Plains, N.Y.) [Processed.] Φ Paper, $2.50.

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4498 AEC technical information bulletin, no. 6; Dec. 1962. [1962.] cover title, 28 p. 4° (Division of Technical Information.) [Processed.] †
Y 3.At 7: 28-3/6

4499 Future of Nation's atomic power program, remarks by James T. Ramey, Commissioner, Atomic Energy Commission, at Engineering & Operations Workshop, American Public Power Association, Phoenix, Ariz., Jan. 31, 1963. [1963.] 15 leaves, 4° [Processed.] † Y 3.At 7: 34 R 14/2

4500 Missions for nuclear rockets, remarks by Harold B. Finger, manager, Space Nuclear Propulsion Office, AEC-NASA and director, Nuclear Systems, NASA at 31st annual meeting of Institute of Aerospace Sciences, New York City, Jan. 23, 1963. [1963.] 11 leaves, 4° (S-5-63; Atomic Energy Commission, National Aeronuatics & Space Administration.) [Processed.] † Y 3.At 7: 34 F 49

4501 Uranium industry and its potential market, remarks by Jesse C. Johnson, director, Division of Raw Materials, Atomic Energy Commission, at National Western Mining Conference, Denver, Colo., Feb. 8, 1963. [1963.] 9 leaves, 2 pl. 4° [Processed.] † Y 3.At 7: 34 J 63/5

AVIATION MEDICAL SERVICE, Federal Aviation Agency

Civil Aeromedical Research Institute: [reports]. [Processed.] † Civil Aeromedical Research Institute, Oklahoma City, Okla.
FAA 7.10: (nos.)

4502 62-16. Absolute identifications of cutaneous stimuli varying in both intensity level and duration [with list of references; by] Glenn R. Hawkes. Sept. 1962. [1]+6 p. il. 4° (Aeromedical Research Division, Sensory Psychology Section.)

4503 62-18. Effect of increased venous pressure on renal hemodynamics [with list of references; by] Lerner B. Hinshaw [and others]. Oct. 1962. [1]+12 p.+[2] leaves, il. 4° (Aeromedical Research Institute.)

4504 62-19. Case of survival of extreme vertical impact in seated position [with list of references; by] Richard G. Snyder. Oct. 1962. [1]+15 p.+[2] leaves, il. 4° (Aeromedical Research Division, Protection and Survival Branch.)

4505 62-20. Civil aeromedical research, responsibilities, aims, and accomplishments [with list of references; by] Stanley R. Mohler. Oct. 1962. [3]+18 p.+[2] leaves, 4° (Aeromedical Research Division.)

BUDGET BUREAU, Executive Office of the President

4506 Special report on unemployment statistics, meaning and measurement; by Raymond T. Bowman and Margaret E. Martin. Oct. 1961. [3]+18 p. il. 4° (Office of Statistical Standards.) [Processed.] †
L.C. card 63-60718 PrEx 2.2: Un 2

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

4507 Armed Services Technical Information Agency, Office of Technical Services, correlation index of technical reports (AD-PB reports). Mar. 1958. cover title, 184 p. 4° Φ Paper, $3.00 (PB 151567S).
L.C. card 63-60669 C 41.23/4: Ar 5/2

4508 Atomic Energy Commission research reports for sale by Office of Technical Services, price list 39; Feb. 1963. [1963.] 62+[2] p. 4° [Supersedes all previous price lists.] † ● Item 215-R C 41.29: 39

Business reports of Department of Commerce. (Office of technical Services.) [Processed.] †

4509 Commercial standards, classified list revised to Jan. 1, 1963, Commodity Standards Division, catalog 978. Jan. 1963. 12 p. 4° C 41.8: C 73/2/963

4510 Simplified practice recommendations, classified list revised Jan. 1, 1963, Commodity Standards Division, catalog 979. Jan. 1963. 7 p. 4° C 41.8: Si 5/963

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Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] ● Item 243 C 41.25: (nos.)

4511 45–60. Douglas fir plywood, amendment 4. [1963.] 1 p. 4° (TS–5617.) [Effective date Mar. 1, 1963.] †

4512 122–60. Western softwood, amendment 5. [1963.] 1 p. 4° (TS–5618.) [Effective date Mar. 1, 1963.] †

4513 248–62. Vinyl-coated glass fiber insect screening and louver cloth, recorded voluntary standard of trade. [1963.] 14 p. [Effective Nov. 26, 1962.] * Paper, 10c.

[Economic reports] ER (series). [Processed.] † C 41.42: (nos.)

4514 62–6. Fruit and vegetable canning industry outlook for 1963 and review of 1962. Jan. 15, 1963. 2 p. 4° (Food Industries Division.)

4515 62–7. Power, distribution, and specialty transformer industry, outlook for 1963 and review of 1962. Jan. 25, 1963. 2 p. 4° (Power and Electrical Equipment Division.)

4516 62–11. Folding carton industry, outlook for 1963 and review of 1962. Jan. 25, 1963. 2 p. 4° (Containers and Packaging Division.)

4517 62–12. Motor and generator industry, outlook for 1963 and review of 1962, summary. Jan. 25, 1963. 3 p. 4° (Power and Electrical Equipment Division.)

4518 62–13. Boiler shop products industry, outlook for 1963 and review of 1962. Feb. 18, 1963. 4 p. il. 4° (Power and Electrical Equipment Division.)

4519 62–16. Cosmetics industry, outlook for 1963 and review of 1962. Jan. 23, 1963. 2 p. 4° (Chemical and Rubber Division.)

4520 62–17. Fibre box container industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 3 p. 4° (Containers and Packaging Division.)

4521 62–18. Chemicals and allied products industries, outlook for 1963 and review of 1962. Jan. 23, 1963. 3 p. 4° (Chemical and Rubber Division.)

4522 62–19. Glass container industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 2 p. 4° (Containers and Packaging Division.)

4523 62–21. Iron and steel industry, outlook for 1963 and review of 1962. Jan. 18, 1963. 3 p. 4° (Iron and Steel Division.)

4524 62–22. Air-conditioning and refrigeration equipment industry, outlook for 1963 and review of 1962. Jan. 14, 1963. 2 p. 4° (General Industrial Equipment and Components Division.)

4525 62–23. Household furniture industry, outlook for 1963 and review of 1962. Jan. 15, 1963. 4 p. 4°

4526 62–24. Particleboard industry, outlook for 1963 and review of 1962. Jan. 28, 1963. 2 p. 4° (Forest Products Division.)

4527 62–25. Magnesium industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 2 p. 4° (Aluminum and Magnesium Division.)

4528 62–26. Ferrous castings industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 2 p. 4° (Iron and Steel Division.)

4529 62–27. Games, toys, and children's vehicles industry, outlook for 1963 and review of 1962. Jan. 25, 1963. 4 p. 4° (Consumer Durables Division.)

4530 62–30. Hardboard industry, outlook for 1963 and review of 1962. Jan. 28, 1963. 3 p. 4° (Forest Products Division.)

4531 62–31. Steel forging industry, outlook for 1963 and review of 1962. Jan. 31, 1963. 2 p. 4° (Iron and Steel Division.)

4532 62–32. Pumps, compressors, and industrial fans and blowers industry, outlook for 1963 and review of 1962. Feb. 8, 1963. 2 p. 4° (General Industrial Equipment and Components Division.)

4533 62–33. Tire and tube industry, outlook for 1963 and review of 1962. Feb. 15, 1963. 3 p. 4° (Chemical and Rubber Division.)

4534 62–35. Plastics materials industry, outlook for 1963 and review of 1962. Feb. 14, 1963. 3 p. 4° (Chemical and Rubber Division.)

4535 62–36. Copper mill (brass mill) industry, outlook for 1963 and review of 1962. Jan. 28, 1963. 3 p. 4° (Copper Division.)

4536 62–37. Primary zinc industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 2 p. 4° (Miscellaneous Metals and Minerals Division.)

4537 62–38. Malt liquor industry, outlook for 1963 and review of 1962. Feb. 11, 1963. 2 p. 4° (Food Industries Division.)

4538 62–40. Book publishing industry, outlook for 1963 and review of 1962. Jan. 28, 1963. 2 p. 4° (Printing and Publishing Division.)

4539 62–42. Communications equipment manufacturing industry, outlook for 1963 and review of 1962. Jan. 21, 1963. 2 p. 4° (Communications Industries Division.)

4540 62–43. Domestic telephone communications operating industry, outlook for 1963 and review of 1962. Jan. 24, 1963. 2 p. 4° (Communications Industries Division.)

4541 62–45. Metal can industry, outlook for 1963 and review of 1962. Jan. 25, 1963. 3 p. 4° (Containers and Packaging Division.)

4542 62–47. Soap and synthetic detergent industries, outlook for 1963 and review of 1962. Jan. 28, 1963. 2 p. 4° (Chemical and Rubber Division.)

4543 62–48. Cigarette industry, outlook for 1963 and review of 1962. Feb. 7, 1963. 2 p. 4° (Food Industries Division.)

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4544 62–50. Periodical publishing industry, outlook for 1963 and review of 1962. Jan. 30, 1963. 2 p. 4° (Printing and Publishing Industries Division.)

4545 62–52. Machine tool industry, outlook for 1963 and review of 1962. Feb. 13, 1963. 4 p. 4° (Metal-working Equipment Division.)

4546 62–53. Railroad freight car industry, outlook for 1963 and review of 1962. Feb. 18, 1963. 4 p. 4° (Transportation Equipment Division.)

4547 62–55. Oil field machinery and equipment industry, outlook for 1963 and review of 1962. Feb. 14, 1963. 2 p. 4° (Agricultural, Construction, Mining and Oil Field Equipment Division.)

4548 62–56. Automobile industry, outlook for 1963 and review of 1962. Jan. 17, 1963. 5 p. 4° (Transportation Equipment Division.)

4549 62–59. Printing machinery industry, outlook for 1963 and review of 1962. Feb. 12, 1963. 2 p. 4° (General Industrial Equipment and Components Division.)

4550 62–60. Material handling equipment industry, outlook for 1963 and review of 1962. Feb. 8, 1963. 2 p. 4° (General Industrial Equipment and Components Division.)

4551 62–66. Softwood plywood industry, outlook for 1963 and review of 1962. Feb. 11, 1963. 3 p. 4° (Forest Products Division.)

4552 New Atomic Energy Commission research reports available from OTS. Nov. 30, 1962. 4 leaves, 4° (Office of Technical Services.) [Processed.] †
C 41.23/4 : At 7/962–2

OTS selective bibliography SB (series). (Office of Technical Services.) [Processed. Bibliographies of reports listed in U.S. Government research reports and Technical translations.] C 41.21/3 : (nos.)

4553 403. Food preservation by irradiation. [Revised May 1962.] [1962.] 11 p. 4° † Paper, 10c.

4554 500. Ultrasonics (supplement to CTR–288). [Sept. 1962.] 26 p. 4° Φ Paper, 10c.

Simplified practice recommendation R (series). [Issued by Office of Technical Services, Commodity Standards Division, with cooperation of National Bureau of Standards.] ● Item 249 C 41.20 : (nos.)

4555 2–62. Bedding products and components (mattresses, springs, bedsteads and cots), recorded voluntary recommendation of trade. [1963.] 22 p. il. [Effective Nov. 1, 1962. Supersedes R2–57.] * Paper, 15c.

4556 6–63. Standard stock sizes of American pattern, and curved milled tooth files and rasps, recorded voluntary recommendation of trade. [7th edition.] [1963.] 24 p. il. [Effective Jan. 31, 1963. Supersedes R6–47.] * Paper, 15c.

4557 247–62. Packaging, marking, and loading methods for steel products for domestic shipment [recorded voluntary recommendation of trade], amendment 1. Dec. 27, 1962 [published 1963]. [1]+49–50 p. il. 4° †

4558 United States lumber imports, 1961. Dec. 1962. 5 p. 4° (Forest Products Division.) * Paper, 10c. C 41.101/2 : 961

BUSINESS ECONOMICS OFFICE, Commerce Dept.

4559 Balance of payments [of United States, 1870–1961] statistical supplement [with list of related publications and articles; compiled in Balance of Payments Division]. Revised edition. [1963.] xi+1–1a+2–260 p. 4° [Supplement to Survey of current business.] * Paper, $1.25. ● Item 228
L.C. card 23–26806 C 43.8/3 : P 29/870–961

CENSUS BUREAU, Commerce Dept.

4560 Amended announcement and order form, 1960 census of housing, components of inventory change, v. 4, pt. 2, final report, series HC(4), announcement 11 Ha. [Dec. 28, 1962.] [5] p. narrow 8° (Form 60–33–175.) [Processed.] † C 3.223/3 : 960/11 Ha

4561 Announcement and order form, annual survey of manufacturers 1961, data on shipments of products, value added by manufacture, employment, payrolls, and man-hours, cost of materials, fuels, electric energy, expenditures for new plant and equipment, manufacturers' inventories. [Jan. 4, 1963.] [4] p. 4° folded into narrow 8° size. (Form 25–137.) [Processed.] † C 3.24/10 : 961

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1961 annual survey of manufactures, (series) M61(AS). [Processed.]
C 3.24/9: M 61(AS)-(nos.)

4562 1. Change sheet, General statistics for industry groups and selected industries. Jan. 1963. 1 p. 4° †

4563 2. Value of shipments of selected classes of products, for United States, 1958–61, Change sheet. Jan. 1963. 1 p. 4° †

4564 3. Value of manufacturers' inventories. [Jan. 1963.] iii+19 p. 4° † Paper, 10c.

4565 4.2. Statistics for States, standard metropolitan statistical areas, and large industrial counties: pt. 2, Middle Atlantic, New York, New Jersey, Pennsylvania. [Dec. 1962.] iii+29+3 p. il. 4° † Paper, 25c.

4566 4.3. Same: pt. 3, East North Central, Ohio, Indiana, Illinois, Michigan, Wisconsin. [Jan. 1963.] iii+37+A3 p. il. 4° † Paper, 25c.

4567 4.4. Same: pt. 4, West North Central, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas. [Jan. 1963.] iii+23+3 p. il. 4° † Paper, 25c.

4568 4.5. Same: pt. 5, South Atlantic, Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida. [Jan. 1963.] iii+31+3 p. il. 4° † Paper, 25c.

4569 4.6. Same: pt. 6, East South Central, Kentucky, Tennessee, Alabama, Mississippi. [Jan. 1963.] iii+17+3 p. il. 4° † Paper, 25c.

4570 4.7. Same: pt. 7, West South Central, Arkansas, Louisiana, Oklahoma, Texas. [Feb. 1963.] iii+19+3 p. il. 4° † Paper, 25c.

4571 4.8. Same: pt 8, Mountain, Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada [Feb. 1963.] iii+21+3 p. il. 4° † Paper, 25c.

4572 5. Fuels and electric energy used, by major industry groups, and by divisions and States. [Jan. 1963.] iii+17 p. 4° † Paper, 25c.

4573 1958 census of business final publications and their contents. [Oct. 15, 1962.] 6 p. 4° [Processed. Supersedes list dated Aug. 1, 1962.] †
C 3.202: P 96/4

4574 1960 census of housing taken as part of 18th decennial census of United States: v. 5, Residential finance, pt. 1, Homeowner properties, data on mortgaged and non-mortgaged properties, owners, and mortgages for United States, regions, and selected metropolitan areas. [1963.] xxix+416 p. il. 4° [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division.] * Cloth $4.00. ● Item 155
L.C. card A61-9347 C 3.224/7: 960/pt. 1

1960 census of population: Supplementary reports, PC (S1) (series). [Processed.] C 3.223/12: 960/(nos.)

4575 40. Occupation of experienced civilian labor force and labor reserve, 1960. Dec. 31, 1962. 18 p. 4° † Paper, 25c.

4576 41. Place of work and means of transportation to work 1960. Jan. 30, 1963. 9 p. 4° † Paper, 10c.

4577 County and city data book, 1962 [Statistical abstract supplement], errata sheet. Jan. 23, 1963. 1 p. 4° [Processed.] † ● Item 151
C 3.134/2: C 83/2/962/errata

4578 Current industrial reports: Change sheet, Farm machines and equipment, 1961. Jan. 24, 1963. 1 p. 4° (Series M35A (61)-5.) [Processed.] †
C 3.158: M 35 A(61)-5/ch.

4579 —— Change sheet, Pulp, paper, and board, 1961. Nov. 14, 1962. 1 p. 4° (Series M26A(61)-13.) [Processed.] † C 3.158: M26A(61)-13/2/ch.

4580 —— Consumption on woolen and worsted systems, summary for 1961; prepared by Industry Division, Textiles. Jan. 25, 1963. 6 p. 4° (Series M22D(61)-13.) [Processed.] † Paper, 10c. C 3.158: M 22 D(61)-13

4581 —— Cotton, man-made fiber staple, and linters, summary for cotton season 1961–1962; prepared by Industry Division, Textiles Section. Jan. 21, 1963. 5 p. 4° (Series M22P(62)-13.) [Processed.] † Paper, 10c.
C 3.158: M 22 P(62)-13

4582 —— Flat glass, 4th quarter 1962 and summary for 1962; prepared by Bureau of Census, Industry Division, and Business and Defense Services Administration, Consumer Durables Division. Feb. 12, 1963. [2] p. 4° (Series BDSAF-375(62)-4.) [Processed.] † Paper, 10c.
C 3.158: BDSAF-375(62)-4

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4583 —— Household furniture and bedding products, 1961; prepared by Industry Division, Lumber and nonmetallic Minerals Section. Feb. 8, 1963. 7 p. 4° (Series M25D(61)-1.) [Processed.] † Paper, 10c.
C 3.158: M 25 D (61)-1

4584 —— Pulp, paper, and board, summary for 1962 (preliminary); prepared by Industry Division, Paper, Printing, and Publishing Section. Feb. 15, 1963. [2] p. 4° (Series M26A(62)-13.) [Processed.] † Paper, 10c.
C 3.158: M 26 A (62)-13/prelim.

Current population reports: Series P-20, Population characteristics. [Processed.] C 3.186: P-20/(nos.)

4585 120. Decline in rate of increase in school enrollment. Jan. 10, 1963. 2 p. 4° † Paper, 10c.

4586 121. Educational attainment, Mar. 1962. Feb. 7, 1963. 9 p. il. 4° † Paper, 10c.

—— Series P-23. [Processed.]

4587 8. Estimates of illiteracy, by States, 1960. Feb. 12, 1963. 2 p. 5° † Paper, 10c. C 3.186: P-23/8

—— Series P-25, Population estimates. [Processed.]
C 3.186: P-25/(nos.)

4588 261. Estimates of population of United States Jan. 1, 1950–Dec. 1, 1962. Jan. 17, 1963. 2 p. 4° † Paper, 10c.
L.C. card 52-2170

4589 262. Estimates of population of United States, Jan. 1, 1950 to Jan. 1, 1963. Feb. 15, 1963. 2 p. 4° † Paper, 10c.

—— Series P-28, Special censuses. [Processed.] C 3.186: P-28/(nos.)

4590 1315. Summary of special censuses and of 1960 population of areas annexed to municipalities, Oct. 1–Dec. 31, 1962. Jan. 30, 1963. 2 p. 4° † Paper, 10c.

4591 1316. Summary of special censuses and of 1960 population of areas annexed to municipalities, Jan. 1 to Dec. 31, 1962. Feb. 6, 1963. 3 p. 4° † Paper, 10c.

4592 U.S. census of agriculture, 1959: General report, v. 2, Statistics by subjects. [1962, published 1963.] lxxi+1485 p. il. 4° [Prepared under supervision of Ray Hurley, chief, Agriculture Division.] * Cloth, $9.00. ● Item 152
L.C. card A 60-9482 C 3.31/9: 959/v.2

U.S. census of housing, 1960: Components of inventory change, final report HC(4), pt. 2, 1957–59 components. [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Preprints from v. 4, Components of inventory change.] ● Item 155
L.C. card A 61-9347 C 3.224/6: 960/pt.2-(nos.)

4593 pt. 2-6. Detroit, Mich., standard metropolitan statistical area. [1963.] vi+28 p. il. 4° * Paper, 40c.

4594 pt. 2-9. Philadelphia, Pa.-N.J., standard metropolitan statistical area. [1963.] vi+28 p. il. 4° * Paper, 40c.

4595 U.S. commodity exports and imports as related to output, 1961 and 1960, series ES 2, no. 4. [1963.] iii+86 p. il. 4° * Paper, 55c. ● Item 160-B
L.C. card A 62-9090 C 3.229: 4

CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

4596 Creating experience opportunities for youth to achieve more responsible role in society for self and social identity for realizing American goals, report of Joint Conference on Children and Youth, Apr. 10–12, 1962, Washington, D.C., sponsored by National Committee for Children and Youth, Council of National Organizations for Children and Youth, Interdepartmental Committee on Children and Youth, National Council of State Committees for Children and Youth. 1962 [published 1963]. [3]+102 p. 4° † ● Item 452
L.C. card HEW 63-22 FS 3.202: Y 8/2

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Headliner series. ● Item 452-B

4597 1. Creative life for your children; [by] Margaret Mead. 1962 [published 1963]. [5]+41 p. il. 4° * Paper, 35c.
L.C. card HEW 63-18 FS 3.224:1

4598 Proposed program to combat mental retardation, highlights from report of President's Panel on Mental Retardation; [by] Rudolf P. Hormuth. [1963.] p. 29-31, 4° [Processed. From Children, Jan.-Feb. 1963.] †
FS 3.207/2a:M 52/3

Statistical series. † ● Item 454 FS 3.214:(nos.)

4599 68. Maternal and child health services, 1960; [by] Thomas H. Smith. 1962 [published 1963]. [4]+35 p. il. 4°

4600 69. Juvenile court statistics, 1961. 1962. [3]+24 p. il. 4°
L.C. card L 29-155

4601 Training of child welfare workers for placement responsibilities, report of subcommittee of Citizens' Committee on Adoption of Children in California; [prepared by members of subcommittee on Training of Social Workers for Field of Child Welfare]. 1953, reissued 1963. [4]+13 p. 4° [Processed.] † FS 3.202:C 43/9

CIVIL AERONAUTICS BOARD

4602 Aircraft accident report: American Airlines, Inc., Boeing 707-123B, N 7506A, Jamaica Bay, Long Island, N.Y., Mar. 1, 1962, adopted Jan. 11, 1963. Jan. 15, 1963. 28+ii p. 2 pl. 4° (SA-366, File no. 1-0001.) [Processed.] † C 31.213:J 22/4

4603 Civil Aeronautics Board reports: v. 30, Economic and safety enforcement cases of Civil Aeronautics Board, Oct. 1959-Apr. 1960. 1962. xxi+1812 p. il. * Cloth, $5.50. ● Item 179
L.C. card 42-38246 C 31.211:30

CIVIL DEFENSE OFFICE, Defense Dept.

4604 [This entry number not used.]

4605 Family guide emergency health care, reference guide for students of medical self-help training course. [Revised 1963.] [1963.] cover title, iv+92 p. il. [Prepared in cooperation with Public Health Service, Health, Education, and Welfare Dept. Text on p. 3 of cover. Last 3 pages are left blank for notes.] † ● Item 857-D-8
L.C. card 63-60578 D 13.8:H 34/963

Instructor's guide IG (series).

4606 16.1. Shelter management, instructor's guide [with lists of references]. Jan. 1963. cover title, [1]+v+[66] p. 4° [For instruction purposes only. Issued with perforations.] † ● Item 857-D-12
L.C. card 63-60635 D 13.8/7:16.1

Professional guide PSD-PG (series). (Protective Structures Division.) †

4607 80-10. Catalog of shelter components; [prepared by engineering firm of Hayes, Seay, Mattern and Mattern]. Nov. 1962. cover title, [113] p. il. 4° (Technical Operations Directorate.) [Issued with perforations. Revision of Preliminary systems and components catalog prepared by Civil Defense Office and issued by Office of Chief of Engineers, Army, Apr. 16, 1962, for use in national fallout shelter survey.] ● Item 320-B-3
L.C. card 63-60609 D 13.8/6:80-10

4608 School shelter guide for school administrators, professional education and school board members; [by George J. Collins]. [Feb. 1963.] cover title, [32] p. il. oblong 12° [Another illustration and text on p. 1 and 2 of cover.] † ● Item 857-D-8 D 13.8:Sch 6

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CIVIL RIGHTS COMMISSION

4609 Freedom to the free, 1863 century of emancipation 1963, report to the President [with bibliography]. [1963.] viii+246 p. * Paper, $1.00. ● Item 288–A
L.C. card 63–60591 CR 1.1 : 963

CIVIL SERVICE COMMISSION

4610 Amendment to announcement 88 B, resident in hospital administration ($3400 a year). Feb. 12, 1963. 1 p. oblong 48° [Processed.] † CS 1.26 : 956/88 B/amdt.–3

4611 Amendment to announcement 221 B, dietitian (grades GS–5—GS–10). Jan. 29, 1963. 1 p. oblong 24° [Processed.] † CS 1.26 : 960/221 B/amdt.–2

4612 Amendment to announcement 254B, surveying aid and technician. Feb. 12, 1963. 1 p. oblong 48° [Processed.] † CS 1.26 : 961/254 B/amdt

4613 Amendment to announcement 262B, recreation specialist (grades GS–5 through GS–12). Feb. 12, 1963. 1 p. oblong 16° [Processed.] † CS 1.26 : 961/262 B/amdt.–3

4614 Amendment to announcement 278B, education specialist, supervisory education specialist, education officer (grades GS–9 through GS–12). Jan. 29, 1963. 1 p. oblong 48° [Processed.] † CS 1.26 : 962/278 B/amdt.–2

4615 Announcing examination for agricultural commodity grader (meat) for duty with Department of Agriculture, Agricultural Marketing Service, salaries, grade GS–7, $5540, grade GS–9, $6675, announcement 300B. Feb. 19, 1963. 6 p. 4° [No closing date.] † CS 1.26 : 963/300 B

4616 Announcing examination for bindery worker $2.09 an hour, for duty in Government Printing Office, Washington 25, D.C., announcement 38B. Nov. 22, 1955, revised Oct. 1962. [1962.] 6 p. narrow 8° † ● Item 292 CS 1.26 : 955/38 B/rev.–2

4617 79th annual report, fiscal year 1962. [1963.] viii+154 p. il. [Title on cover reads: 1962 annual report, United States Civil Service Commission. Errata, 1 p., was issued also. Also issued as H. doc. 13, 88th Cong., 1st session.] * Paper, 60c. ● Item 290
L.C. card 4–18119 CS 1.1 : 962

4618 Civil service retirement act, as amended to Oct. 11, 1962. [1963.] 30 p. * Paper, 15c. ● Item 297
L.C. card 42–37996 CS 1.7/2 : R 31/8/962

4619 Current Federal examination announcements, AN–2279, issue 152, Mar.–Apr. 1963. [1963.] [2] p. f° folded into narrow 8° size. † ● Item 292 CS 1.28 : 2279/152

4620 —— AN–2279, supp. B to issue 151, Jan.–Feb. 1963. [1963.] 1 p. oblong 48° † ● Item 292 CS 1.28 : 2279/151/supp.B

4621 Discontinuance notice for announcement 63B, architect (grades GS–9 through GS–13). Feb. 18, 1963. 1 p. oblong 48° [Processed.] † CS 1.26 : 956/63 B/notice

4622 Discontinuance notice for announcement 217B, aviation safety officer (GS–7 through GS–12), airplane pilot (GS–9 through GS–13). Jan. 29, 1963. 1 p. oblong 48° [Processed. Amends issue 151 of AN 2279.] † CS 1.26 : 962/271 B/notice

4623 Federal career directory, guide for college students. [1962.] viii+84 p. il. 4° * Paper, 60c. ● Item 296–B
L.C. card 63–60383 CS 1.7/4 : C 18/962

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677108 O—63—No. 818——3

4624 Instructions to applicants for 4th-class postmaster examinations, AN 1759; Nov. 1962. [1963.] [1]+8 p. † ● Item 292 CS 1.28: 1759/7

4625 Interagency training programs, spring 1963. [1963.] xi+153 p. (Office of Career Development.) † ● Item 296-A
L.C. card 61-60371 CS 1.65: 963

4626 New salary rates for scientist administrators and grants associates, amdt. 4 to announcement 227 B. Oct. 1962. 1 p. 4° (Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md.) [Processed. Supersedes amdt. 3, Feb. 23, 1963.] †
CS 1.26: 960/227 B/amdt.4

Pamphlets. ● Item 299 CS 1.48: (nos.)

4627 29. Federal jobs overseas. Dec. 1962. 10 p. il. narrow 8° * Paper, 10c.
4628 45. Summer employment in Federal agencies. Jan. 1963. 31 p. il. narrow 8° * Paper, 15c.
4629 47. Way to job in Government; Jan. 1963. [1963.] [6] p. il. narrow 8° * Paper, 5c.

4630 Sample questions and directions, AN 3627. Jan. 1963. [2] p. il. 4° † ● Item 292 CS 1.28: 3627

4631 United States Civil Service Commission announces examination for architect, $5,365-$12,845 a year (grades GS-5 through GS-14), apply to Executive Secretary, Central Board of United States Civil Service Examiners, Veterans Administration, Washington 25, D.C., announcement 299B. Feb. 19, 1963. 4 p. 4° [No closing date.] † ● Item 292
CS 1.26: 963/299 B

CIVIL WAR CENTENNIAL COMMISSION

4632 Free homesteads for all Americans, Homestead act of 1862 [with additional readings on free homesteads]; by Paul W. Gates. 1962 [published 1963]. 11 p. narrow 8° † ● Item 1053-A Y 3.C 49/2: 2H 75

COAST AND GEODETIC SURVEY, Commerce Dept.

Magnetograms and hourly values, MHV (series). [Processed. For official distribution]. ‡

4633 Ho59. Honolulu, Hawaii, 1959 [with list of references]. 1962. [2]+146 p. il. large 8°
L.C. card 54-61086 C 4.40/2: Ho 59
4634 SJ59. San Juan, P.R., 1959 [with list of references]. 1962. [2]+133 p. il. large 8°
L.C. card 54-61085 C 4.40/2: SJ 59

Special publication. ● Item 193

4635 291. Plane coordinate projection tables, Louisiana. Revised edition. 1962. 32 p. il. 4° * Paper, 25c.
L.C. card 51-60311 C 4.19: 291/2

4636 2d supplement to United States coast pilot 1, Atlantic Coast, Eastport to Cape Cod, 6th (Mar. 26, 1960) edition; Jan. 5, 1963. [1963.] 12 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 5, 1963.] † ● Item 203
L.C. card 51-60958 C 4.6/1: 1/6/supp.2

4637 8th supplement to United States coast pilot 9, Alaska: Cape Spencer to Arctic Ocean, 6th (Nov. 6, 1954) edition, Jan. 5, 1963. [1963.] 40 p. [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 5, 1963.] † ● Item 202 C 4.7/3: 9/supp.8

COAST GUARD, Treasury Dept.

4638 Career in Coast Guard for licensed officers of merchant marine. [1962.] [20] p. il. ([CG-231 (8-62).]) † ● Item 934 T 47.2: Of 2/2/962

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4639 Equipment lists, items approved or accepted under Marine inspection and navigation laws; Apr. 2, 1962. [1963.] cover title, x+104+W105 p. (CG-190.) [All listings in this pamphlet have been issued in Federal register or Proceedings of Merchant Marine Council. Replaces Apr. 1, 1960 edition.] † ● Item 933-A
L.C. card 63-60708 T 47.51 : Eq 5/962

4640 List of lights and other marine aids: v. 1, Atlantic Coast of United States, from St. Croix River, Maine, to Little River, S.C., 1st, 3d, and 5th Coast Guard districts, Nov. 3, 1962 (including N.M. no. 44 of 1962). 1963. xxii+544+19 p. il. 2 maps, 4° (CG-158.) [Edge index and how to use on p. 4 of cover. Some illustrations are colored. Some pages are left blank to be used for notes. Another map on p. 2 of cover.] * Paper, $3.50. ● Item 936
L.C. card 44-40884 T 47.52 : v.1/963

4641 —— v. 2, Atlantic and Gulf Coast of United States, from Little River, S.C. to Rio Grande, Tex. and Antilles, 7th and 8th Coast Guard districts, Nov. 17, 1962 (including N.M. no. 46 of 1962). 1963. l-xx, xxA-xxii+549-1023+10 p. il. 2 maps, 4° (CG-160.) [Some illustrations are colored.] * Paper, $3.25. ● Item 936
L.C. card 42-29023 T 47.52 : v.2/963

4642 —— v. 3, Pacific Coast and Pacific Islands, 11th, 12th, 13th, 14th, and 17th Coast Guard districts, Dec. 1, 1962 (including N.M. 48 of 1962). 1963. xxi+317+14 p. il. 2 maps, 4° (CG-162.) [Map and edge index, including how to use, on p. 2 and 4 of cover. Some pages are left blank to be used for notes.] * Paper, $2.50. ● Item 940
L.C. card 12-29023 T 47.52 : v.3/963

4643 Organization manual. [1963.] cover title, xviii+[158] p. 6 pl. map, 4° (CG-229.) [Issued in loose-leaf form. Supersedes July 1950 edition, and all amendments thereto.] ‡ ● Item 934-A
L.C. card 63-60709 T 47.8/3 : Or 3

4644 U.S. Coast Guard, study of its origin, responsibilities, relationships, and direction. [1963.] cover title, iii+41 p. il. † ● Item 934
L.C. card 63-60581 T 47.2 : C 63/9

COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

4645 Address by Secretary of Commerce Luther H. Hodges, prepared for delivery to 13th National Conference on Standards, American Standards Association, New York, N.Y., Feb. 19, 1963. [1963.] 5 p. 4° (Comm-DC-5649.) [Processed.] † C 1.18 : H 66/120

4646 Educating for Nation's needs, abstracts of remarks by J. Herbert Hollomon, Assistant Secretary for Science and Technology, for distribution at meeting with Commission on Federal Relations of American Council on Education, Feb. 15, 1963, Washington, D.C. [1963.] [3] p. 4° [Processed.] † C 1.18 : H 72/4

4647 Excerpts from remarks by J. Herbert Hollomon, Assistant Secretary of Commerce for Science and Technology, before Industrial Research Institute, Montreal, Canada, Nov. 2, 1962. [1962.] 6 p. 4° (Comm-DC-5614.) [Processed.] † C 1.18 : H 72/3

4648 Excerpts from remarks by J. Herbert Hollomon, Assistant Secretary of Commerce for Science and Technology, prepared for delivery at annual banquet of American Meteorological Society, New York [City], Jan. 23, 1963. [1963.] 4+[1] p. 4° (Comm-DC-5563.) [Processed.] † C 1.18 : H 72/2

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4649 Growth through technology, address by Secretary of Commerce Luther H. Hodges prepared for delivery to Association of Public Affairs Conference, Chamber of Commerce of United States, Washington, D.C., Jan. 23, 1963. [1963.] 4+[1] p. 4° (Comm-DC-5563.) [Processed.] †
C 1.18 : H 66/117

4650 Implementing Trade expansion act of 1962, address by Secretary of Commerce Luther H. Hodges, prepared for delivery at Southeastern regional annual meeting of American Society for International Law, University of North Carolina Law School, Chapel Hill, N.C., Feb. 1, 1963. [1963.] 8 p. 4° (Comm-DC-5593.) [Processed.] † C 1.18 : H 66/118

4651 National considerations on development of industrial technology, text of address by Robert L. Stern, Special Assistant to Assistant Secretary of Commerce for Science & Technology, prepared for delivery at 1963 annual Society of Automotive Engineers' Congress in Detroit, Mich., Jan. 15, 1963. [1963.] 13 p. 4° [Processed.] † C 1.18 : St 4

4652 Remarks by Clarence D. Martin, jr., Under Secretary of Commerce for Transportation, prepared for delivery before 61st annual meeting of Atlanta Freight Bureau at Atlanta, Ga., Feb. 8, 1963. Feb. 8, 1963. 5 p. 4° [Processed.] † C 1.18 : M 36/19

4653 Remarks by Secretary of Commerce Luther H. Hodges at ceremonies for opening of Main Street U.S.A., Union Station, Washington, D.C., Feb. 13, 1963. Feb. 13, 1963. [2] p. 4° (Comm-DC-5635.) [Processed.] †
C 1.18 : H 66/119

4654 Remarks of Roy L. Morgan, director of Office of Field Services, Department of Commerce, scheduled for delivery before Cleveland Chamber of Commerce and Cleveland World Trade Association, Jan. 22, 1963. [1963.] 4 leaves, 4° (Comm-DC-37117.) [Processed.] † C 1.18 : M 82

Statistical profile, series SP. [Processed. Prepared for Area Redevelopment Administration by Census Bureau.] † Paper, each 10c.

4655 137. Ashtabula-Conneaut, Ohio. Jan. 1963. 16 p. 4° C 1.45 : 137

COMMODITY CREDIT CORPORATION, Agriculture Dept.

4656 Report of president of Commodity Credit Corporation, 1962. [Jan. 1963.] [1]+34 p. † ● Item 34
L.C. card Agr 40-577 A 82.301 : 962

COMPTROLLER OF CURRENCY, Treasury Dept.

4657 Abstract of reports of condition of active national and nonnational banks in District of Columbia at close of business on Dec. 28, 1962, Sept. 28, 1962, and Dec. 30, 1961; abstract 129. Jan. 29, 1963. 2 leaves, oblong 8° [Processed.] † T 12.5/2 : 129

4658 Role of deposit insurance in bank regulation, remarks of James J. Saxon, Comptroller of Currency, before 7th district Texas Bankers Association, Fort Worth, Tex., Feb. 22, 1963. [1963.] [1]+7 p. 4° [Processed.] †
T 12.13 : Sa 9

CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

4659 88th Congress, pocket congressional directory, Jan. 1963; compiled under direction of Joint Committee on Printing. 1963. [8]+202 p. il. small 4° [Illustrations are individual photographs of Members of Congress and certain officials.] * Fabrikoid, $1.75. ● Item 992
L.C. card 53-60391 Y 4.P 93/1 : 1 p/88

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Congressional serial set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

The following bound volumes were sent to depository libraries during the period of this catalog:

House documents:

4660 nos. 352, 415, 420, 437, 85th Congress, 2d session, Interior Department reports on reclamation projects [Serial 12103]. ● Item 995–G

House reports:

4661 nos. 224–369, with exceptions, 86th Congress, 1st session, House miscellaneous reports on public bills II [Serial 12159]. ● Item 1007–A
nos. 558–693, with exceptions, 86th Congress, 1st session, House miscellaneous reports on public bills IV [Serial 12161]. ● Item 1007–A
nos. 900–1087, with exceptions, 86th Congress, 1st session, House miscellaneous reports on public bills VI [Serial 12163]. ● Item 1007–A

Senate documents:

4662 nos. 1–59, with exceptions, 86th Congress, 1st session, Senate miscellaneous documents I [Serial 12169]. ● Item 995–G
no. 4, 88th Congress, 1st session. Report of the Secretary of the Senate, 1962. ● Item 995–M

Senate reports:

4663 nos. 59–523, with exceptions, 86th Congress, 1st session, Senate miscellaneous reports on private bills I [Serial 12154]. ● Item 1007–B
nos. 120–240, with exceptions, 86th Congress, 1st session, Senate miscellaneous reports on public bills II [Serial 12149]. ● Item 1007–A
nos. 241–439, with exceptions, 86th Congress, 1st session, Senate miscellaneous reports on public bills III [Serial 12150]. ● Item 1007–A

ATOMIC ENERGY JOINT COMMITTEE

4664 Atomic energy legislation through 87th Congress, 2d session; Dec. 1962. 1963. vi+296 p. (Joint committee print, 87th Congress, 2d session.)
* Paper, $1.00.
L.C. card 57–61363 Y 4.At 7/2: L 52/2/962

4665 Nuclear energy for space propulsion and auxiliary power, index to hearings before Subcommittee on Research, Development, and Radiation, 87th Congress, 1st session, Aug. 28 and 29, 1961. 1963. ii+8 p. † ● Item 999
L.C. card 62–60310 Y 4.At 7/2: Sp 1/2/ind.

ECONOMIC JOINT COMMITTEE

4666 Economic policies and programs in Middle America, report to Subcommittee on Inter-American Economic Relationships, by Martha W. Griffiths. 1963. v+31 p. (Joint committee print, 88th Congress, 1st session.)
* Paper, 15c.
L.C. card 63–60666 Y 4.Ec 7: Ec 7/13

4667 Supplement to publications of Joint Economic Committee released after Aug. 1962. Jan. 1963. 1 p. 4° [Processed.] ‡
L.C. card 58–60620 Y 4.Ec 7: P 96/947–62/supp.

HOUSE OF REPRESENTATIVES

4668 Journal of House of Representatives, 87th Congress, 2d session, begun and held at City of Washington, Jan. 10–[Oct. 13] 1962. 1962. [1]+1354 p. 4° ‡ ● Item 1030 XJH: 87–2

House bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog with the exception of those which were identical with bills and resolutions previously introduced. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of bills and resolutions sent to them by the Superintendent of Documents.

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4669 H.R. 119, 132, 136, 150, 188, 190, 209, 226, 229, 238, 243–244, 250, 261, 265, 268, 273, 278, 285, 289, 297, 299, 304, 308–309, 316, 319, 321, 332, 358, 380–381, 388, 394, 405–407, 411, 413–414, 443, 453, 460, 462, 465, 473, 475, 478, 481–483, 485–487, 493–494, 507, 512, 517, 520–522, 524, 528, 530, 547, 551–552, 554, 556–557, 572–573, 577, 581–584, 588–589, 592–594, 596–597, 602, 606, 612, 620, 623, 625, 629, 631–632, 634, 638, 640, 643, 650, 653, 672, 675, 679, 681, 683, 687–688, 694–697, 709–710, 712–725, 734, 736–737, 742, 749–750, 754, 757–760, 762–763, 765–766, 768–770, 772–773, 775–776, 778–780, 783–788, 792–796, 800–804, 806–807, 809–815, 818–821, 823, 825–827, 829–835, 837, 840, 842–844, 846–853, 856–858, 860–863, 865–869, 872–876, 878–889, 891–895, 899, 901–907, 909–910, 915–919, 922–923, 925–928, 930–931, 933, 935–936, 939, 941, 944, 947–952, 954–955, 957–959, 961, 963, 965, 969, 971–980, 984–986, 988–991, 993–1000, 1003–5, 1007, 1009, 1011–13, 1015–28, 1030, 1033, 1035–37, 1041–43, 1045–48, 1051, 1053–54, 1058–59, 1061–69, 1071, 1074–76, 1078–92, 1094–97, 1099, 1101–6, 1108–14, 1116–19, 1122–25, 1127–35, 1137, 1139–40, 1142–44, 1147–49, 1151–56, 1158, 1160–69, 1211, 1235, 1341, 1575–83, 1586–94, 1596–1614, 1616–22, 1624–26, 1630–36, 1638–48, 1650–51, 1654–57, 1659–63, 1665, 1667, 1670–81, 1683–90, 1692–94, 1696–97, 1699–1701, 1703, 1705–6, 1708–12, 1714–16, 1718–19, 1762–80, 1782–88, 1792–96, 1798–1805, 1808–28, 1830–47, 1890–1911, 1913–24, 1926–37, 1940–47, 1958–67, 1969–97, 1999–2000, 2002–25, 2028–51, 2053–61, 2063–68, 2070–81, 2083–86, 2088–91, 2093, 2095–96, 2098–2103, 2105–24, 2126–28, 2130–45, 2147–50, 2152–73, 2328–58, 2381–95, 2397–2414, 2416–23, 2426–39, 2441, 2459–92, 2494–95, 2497–2526, 2528–30, 2532–52, 2554–82, 2584–2645, 2647, 2649–53, 2656–60, 2662–64, 2667–77, 2679–81, 2683–89, 2691, 2693–97, 2821–55, 2857–70, 2872–79, 2881–98, 2900–21, 2977–98, 3000, 3005–19, 3043–90, 3092–3133, 3139, 3163–82, 3184–3210, 3212–16, 3277–3329, 3331–40, 3342–52, 3386–89, 3391–3446, 3469–73, 3487–91, 3493–3570, 3572–75, 3607–8, 3610–21, 3668–69, 3671–89, 3691–94, 3696–3700, 3702–42, 3744, 3763–66, 3768–72, 3774–89, 3791–96, 3798–3820, 3822–26, 3828–29, 3844–48, 3850–53, 3855, 3857–62, 3864–70, 3872–78, 3880–81, 3884–92, H. Con. Res. 24, 28, 30–32, 40, 44–48, 50–98, H. Joint Res. 1, 4, 23, 40–42, 57, 61, 64–65, 74, 76, 80–82, 89, 91–95, 97–98, 107, 111, 120–122, 124, 127–139, 141–142, 144–154, 156–203, 205–255, H. Res. 22, 26, 31, 56, 87–91, 93, 104–105, 107–110, 135–149, 151–153, 156–157, 163–165, 167–168, 171–172, 174–177, 179–182, 184–185, 191–193, 196, 198–199, 202–259. 88th Congress. ● Item 1006.

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 87th Congress.

4670 188. Pueblo of Sia, N. Mex. [with bibliography]; by Leslie A. White. 1962. xii+358 p. il. 12 pl. map. (American Ethnology Bureau. Bulletin 184.) * (Available in departmental edition, cloth, $2.75, SI 2.3:184 and sent to depositories in that form. See Entry no. 4428.)

4671 361. Author-subject index to articles in Smithsonian annual reports 1849–1961; compiled by Ruth M. Stemple and Editorial and Publications Division. 1963. v+200 p. (Smithsonian Institution publication 4503.) [Also issued in departmental edition and sent to depositories in that form. See Entry no. 5719.] †

4672 403, v. 3. Columbia River and tributaries, letter from chief of engineers, Army submitting report on review of Columbia River and tributaries, v. 3, May 10, 1962. 1963. [449] p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4845.] †

4673 465. County and city data book, 1962 [Statistical abstract supplement], errata sheet. Jan. 23, 1963. 1 p. 4° [Processed.] †

4674 522, v. 2. Delaware River Basin, N.Y., N.J., Pa., and Del., letter from chief of engineers, Army, submitting report on review of Delaware River and tributaries v. 2; Aug. 16, 1962. 1962. [571] p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4846.] †

4675 522, v. 3. Same: v. 3 [with bibliography]; Aug. 16, 1962. 1962. [470] p. il. 16 pl. 2 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4847.] †

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4676 522, v. 4. Same: v. 4 [with bibliographies]; Aug. 16, 1962. 1962. [444] p. il. 40 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4848.] †

4677 522, v. 5. Same: v. 5; Aug. 16, 1962. 1962. [360] p. il. 2 pl. 4° [Plates are colored. Also issued in departmental edition and sent to depositories in that form. See Entry no. 4849.]

4678 522, v. 6. Same: v. 6; Aug. 16, 1962. 1962. [153] p. il. 79 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4850.] †

4679 522, v. 9. Same: v. 9; Aug. 16, 1962. 1962. [328] p. il. 49 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4851.] †

4680 522, v. 10. Same: v. 10; Aug. 16, 1962. 1962. [240] p. il. 43 pl., 19 are in pocket, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4852.] †

4681 554. East Fork of Trinity River, Tex., letter from acting chief of engineers, Army, submitting report on review of reports on East Fork of Trinity River, Tex.; Sept. 12, 1962. 1962. xxii+266 p. 9 pl. 2 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4854.] †

4682 563. Verdigris River and tributaries, Okla. and Kans., letter from chief of engineers, Army, submitting report on review of reports on, and survey of Verdigris River and tributaries, Okla. and Kans.; Sept. 21, 1962. 1962. xxiv+359 p. il. 5 pl. 3 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4872.] †

4683 565. Juniata River and tributaries, Pa., letter from chief of engineers, Army, submitting report on survey of Juniata River and tributaries, Pa.; Sept. 21, 1962. 1962. xxv+233 p. il. 6 pl. 2 maps, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4857.] †

4684 566. Rogue River Basin, Oreg. and Calif., letter from chief of engineers, Army, submitting report, on survey of Rogue River Basin, Oreg. and Calif.; Sept. 21, 1962. 1962. xxxiv+231 p. il. 6 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 4868.] †

4685 567. Flint River, Ga., letter from chief of engineers, Army, submitting report on review of report on, and survey of Flint River, Ga.; Sept. 21, 1962. 1962. xxv+228 p. il. 10 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4855.] †

4686 576. Mormon Slough, Calaveras River, Calif., letter from chief of engineers, Army, submitting report on review of reports on Mormon Slough, Calaveras River, Calif.; Sept. 24, 1962. 1962. xviii+72 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4866.] †

4687 578. Kaysinger Bluff Reservoir, Osage River, Mo., letter from chief of engineers, Army, submitting report on review of report on Kaysinger Bluff Reservoir, Osage River, Mo.; Sept. 24, 1962. 1962. xxxviii+132 p. 10 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4858.] †

4688 582. Calcasieu River salt water barrier, La., letter from chief of engineers, Army, submitting report on interim report on Calcasieu River salt water barrier, La.; Sept. 25, 1962. 1962. xi+66 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4838.] †

4689 585. Four River Basins, Fla., letter from chief of engineers, Army, submitting report on comprehensive report on Four River Basins, Fla; Sept. 26, 1962. 1962. xxix+180 p. il. 1 pl. 8 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4856.] †

4690 587. Scioto River Basin, Ohio, letter from chief of engineers, Army, submitting report on survey of Scioto River Basin, Ohio, Sept. 27, 1962. 1962. xxii+[534] p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4871.] †

4691 589. Baltimore metropolitan area, Md., letter from chief of engineers, Army, submitting report on interim hurricane survey of Baltimore metropolitan area, Md.; Sept. 28, 1962. 1962. xi+52 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4836.] †

4692 591. San Gabriel River watershed, Brazos River, Tex., letter from chief of engineers, Army, submitting report on review of reports on San Gabriel River watershed, Brazos River, Tex.; Sept. 28, 1962. xxiii+241 p. il. 15 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4870.] †

4693 602. San Gabriel River to Newport Bay, Orange County, Calif., appendix 5, phase 2, beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control of San Gabriel River to Newport Bay, Orange County, Calif.; Oct. 2, 1962. 1962. xxi+167 p. il. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4869.] †

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House documents, 87th Congress—Continued

4694 605, pt. 9. Occupational wage survey: San Bernadino-Riverside-Ontario, Calif., Sept. 1962; [prepared by Robert L. Orr]. Dec. 1962. iii+18 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–9.) *(Available in departmental edition, 20c., L 2.3: 1345–9, and sent to depositories in that form. See Entry no. 5438.)

4695 605, pt. 11. Same: Wichita, Kans.; [prepared by Mary Stokes]. Jan. 1963. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–11.) *(Available in departmental edition, 25c. L 2.3: 1345–11, and sent to depositories in that form. See Entry no. 5439.)

4696 605, pt. 12. Same: Omaha, Nebr.-Iowa, Oct. 1962; [prepared by Marvin Glick]. Dec. 1962 [published 1963]. iii+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–12.) *(Available in departmental edition, 20c., L 2.3: 1345–12, and sent to depositories in that form. See Entry no. 5440.)

4697 605, pt. 14. Same: Cleveland, Ohio; [prepared by Kenneth Thorsten]. Jan. 1963. iii+32 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–14.) *(Available in departmental edition, 25c., L 2.3: 1345–14, and sent to depositories in that form. See Entry no. 5441.)

4698 605, pt. 15. Same: Boston, Mass., Oct. 1962; [prepared by Leo Epstein]. Jan. 1963. iii+32 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–15.) *(Available in departmental edition, 25c., L 2.3: 1345–15, and sent to depositories in that form. See Entry no. 5442.)

4699 605, pt. 16. Same: Washington, D.C.-Md.-Va.; [prepared by Philip Goldstein]. Jan. 1963. iii+30 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–16.) *(Available in departmental edition, 25c., L 2.3: 1345–16, and sent to depositories in that form. See Entry no. 5443.)

4700 605, pt. 17. Same: St. Louis, Mo.-Ill., Oct. 1962; [prepared by Mary Stokes]. Feb. 1963. iii+32 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–17.) *(Available in departmental edition, 25c., L 2.3: 1345–17, and sent to depositories in that form. See Entry no. 5444.)

4701 605, pt. 18. Same: Davenport-Rock Island-Moline, Iowa-Ill., Oct. 1962; [prepared by Kenneth Thorsten. Feb. 1963. iii+28 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–18.) *(Available in departmental edition, 25c., L 2.3: 1345–18, and sent to depositories in that form. See Entry no. 5445.) †

4702 605, pt. 19. Same: Richmond, Va., Nov. 1962; [prepared by William L. Dansby]. Jan. 1963. [2] leaves+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–19.) *(Available in departmental edition, 20c., L 2.3:1345–19, and sent to depositories in that form. See Entry no. 5446.)

4703 605, pt. 20. Same: Waterloo, Iowa, Nov. 1962; [prepared by Kenneth Thorsten]. Jan. 1963. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345–20.) *(Available in departmental edition, 25c., L 2.3: 1345–20, and sent to depositories in that form. See Entry no. 5447.)

4704 612. Industry wage survey: Hosiery, pt. 1, Women's pt. 2, Men's pt. 3, Children's, Feb. 1962; [prepared by Charles M. O'Connor]. Dec. 1962 [published 1963]. vi+70+[2] p. 4° (Labor Statistics Bureau. Bulletin 1349.) *(Available in departmental edition, 45c., L 2.3: 1349, and sent to depositories in that form. See Entry no. 5448.)

4705 615. United States National Museum, annual report for year ended June 30, 1962. [1962.] viii+195 p. il. [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 5632.] †

House documents, 88th Congress.

4706 7. Annual report of Federal Trade Commission, fiscal year 1962. [1963.] viii+161 p. il. * (Available in departmental edition, 45c., FT 1.1:962, and sent to depositories in that form. See Entry no. 4933.)

4707 10. 34th annual report of work and operations of Gorgas Memorial Laboratory, fiscal year 1962 [and report of audit of records for same period, letter from president, Gorgas Memorial Institute of Tropical and Preventive Medicine, Inc., transmitting report; Jan. 17, 1963. 1963. iii+26 p. † ● Item 996
L.C. card 31–26268

4708 11. Report of operations of Postal Savings System, 1962, letter from Postmaster General transmitting report, fiscal year 1962. Jan. 9, 1963. 39 p. † ● Item 996
L.C. card 13–35115

4709 13. 79th annual report, fiscal year 1962. [1963.] viii+154 p. il. [Title on cover reads: 1962 annual report, United States Civil Service Commission. Errata, 1 p., was issued also.] * (Available in departmental edition, 60c., CS 1.1: 962, and sent to depositories in that form. See Entry no. 4617.) †

4710 32. Report on audit of Tennessee Valley Authority fiscal year 1962, letter from Comptroller General transmitting report; Jan. 9, 1963. 1963. v+31 p. 4° † ● Item 996
L.C. card 47–32489

4711 36. 1st annual report of Federal Maritime Commission, fiscal year 1962. [1963.] vii+34 p. * (Available in departmental edition, 20c., FMC 1.1: 962, and sent to depositories in that form. See Entry no. 4900.)

4712 38, pt. 1. Air Force register: v. 1, Active lists, Jan. 1, 1963. 1963. viii+961 p. 4° ([Air Force pamphlet 36–1–1]; Office of Directorate of Administrative Services.) [Supersedes v. 1, AFP 36–1–1, Jan. 1, 1962.] * (Available in departmental edition, $5.00, D 303.7: 963/v. 1, and sent to depositories in that form. See Entry no. 4388.)

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4713 38, pt. 2. Same: v. 2, Retired lists, Jan. 1, 1963. 1963. vii+177 p. 4° ([Air Force pamphlet 36-1-1]; Office of Directorate of Administrative Services.) [Supersedes v. 2, AFP 36-1-1, Jan. 1, 1962.] * (Available in departmental edition, $1.25, D. 303.7: 963/v. 2, and sent to depositories in that form. See Entry no. 4389.)

4714 39. National Science Foundation, 12th annual report, fiscal year 1962. [1962, published 1963.] xvii+368 p. il. ([NSF 63.1.]) * (Available in departmental edition, $1.50, NS 1.1: 962, and sent to depositories in that form. See Entry no. 5647.)

4715 42. Activities of Corregidor-Bataan Memorial Commission, report for fiscal year 1962; Jan. 21, 1963. 1963. iii+1 p. † ● Item 996
L.C. card 59-60660

4716 43. Revision of our tax structure, message from President of United States transmitting recommendations relative to revision of our tax structure. Jan. 24, 1963. 24 p. * Paper, 15c. ● Item 996
L.C. card 63-60661

4717 48. Report of amendments to Rules of civil procedure for United States District Courts, letter from Chief Justice of United States transmitting report of amendments to Rules of civil procedure for United States District Courts, which have been adopted by Supreme Court, pursuant to title 28, U.S.C., sec. 2072, accompanying these amendments is report of Judicial Conference of United States [proceedings Sept. 19-20, 1962]; Jan. 24, 1963. 1963. iii+82 p. * Paper, 25c. ● Item 996
L.C. card 63-60700

4718 51. 6th annual report of President of United States on Trade agreements program, operation, pursuant to sec. 402(a) of Trade expansion act of 1962; Jan. 28, 1963. 1963. [8]+102 p. il. 4° [Includes reports to Secretary of State by chairman of United States delegation to 18th and 19th sessions of contracting parties to General agreement on tariffs and trade, Geneva, Switzerland, May 15-19 and Nov. 27-30, 1961.] † ● Item 996
L.C. card 57-61392

4719 52. Report to Congress from President of United States, message transmitting report on this Nation's aeronautics and space activities for calendar year 1962; Jan. 28, 1963. 1963. [1]+139 p. il. 4° † ● Item 996
L.C. card 59-60497

4720 54. Program for education, message from President of United States relative to proposed program for education, and draft of bill to strengthen and improve educational quality and educational opportunities in Nation. Jan. 29, 1963. 68 p. * Paper, 20c. ● Item 996
L.C. card 63-60561

4721 55. Agricultural program, message from President of United States transmitting recommendations relative to agricultural program. Jan. 31, 1963. 8 p. † ● Item 996
L.C. card 63-60726

4722 56. Report on activities and accomplishments under Communications satellite act; Feb. 4, 1963. 1963. iii+11 p. [Includes Memorandum on activities of incorporators of Communications Satellite Corp.] † ● Item 996
L.C. card 63-60711

4723 58. Mental illness and mental retardation, message from President of United States. Feb. 5, 1963. 14 p. † ● Item 996
L.C. card 63-60710

4724 60. Health program, message from President of United States. Feb. 7, 1963. 11 p. † ● Item 996
L.C. card 63-60674

4725 62. Contested election, 6th District of Minnesota, letter from clerk, House of Representatives, relative to contest for seat in House of Representatives, growing out of election held Nov. 6, 1962, in 6th Congressional District of Minnesota. Feb. 7, 1963. 14 p. † ● Item 996

4726 63. Proposed new obligational authority for various agencies and District of Columbia for fiscal year 1963. Feb. 11, 1963. 18 p. † ● Item 996
L.C. card 63-60682

4727 64. Proposed supplemental appropriation [fiscal year 1963] and amendment to budget involving decrease for Department of Agriculture, fiscal year 1964. Feb. 11, 1963. 2 p. † ● Item 996

4728 66. Our Nation's youth, message from President of United States relative to our Nation's youth. Feb. 14, 1963. 10 p. † ● Item 996
L.C. card 63-60730

4729 70. Budget decreases for Small Business Administration and Department of Interior, fiscal year 1964. Feb. 18, 1963. 2 p. † ● Item 996

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 88th Congress. † House Document Room, Capitol. ● Item 1008-A

4730 1. Providing additional compensation for veterans having service-incurred disability of deafness of both ears. Report from Committee on Veterans' Affairs to accompany H.R. 199. Jan. 29, 1963. 5 p.

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House reports on public bills, 88th Congress—Continued

4731 2. Burial expenses of certain deceased veterans. Report from Committee on Veterans' Affairs to accompany H.R. 212. Jan. 29, 1963. 3 p.

4732 3. Statutory award for aphonia. Report from Committee on Veterans' Affairs to accompany H.R. 214. Jan. 29, 1963. 5 p.

4733 4. Authorizing military support to 6th National Jamboree of Boy Scouts of America, Valley Forge State Park, Pa. Jan. 29, 1963. 4 p.

4734 5. Creating select committee to conduct studies and investigations of problems of small business. Report from Committee on Rules to accompany H. Res. 13. Jan. 30, 1963. 1 p.

4735 9. Authorizing Committee on Agriculture to conduct studies and investigations. Report from Committee on Rules to accompany H. Res. 38. Jan. 30, 1963. 1 p.

4736 19. Authorizing Committee on Post Office and Civil Service to conduct investigations and studies with respect to certain matters within its jurisdiction. Report from Committee on Rules to accompany H. Res. 151. Jan. 30, 1963. 1 p.

4737 20. Authorizing Committee on Banking and Currency to conduct studies and investigations and make inquiries relating to housing. Report from Committee on Rules to accompany H. Res. 153. Jan. 30, 1963. 1 p.

4738 21. Authorizing Committee on Banking and Currency to conduct full and complete investigations and studies of all matters within its jurisdiction under rules of House or laws of United States. Report from Committee on Rules to accompany H. Res. 179. Jan. 30, 1963. 1 p.

4739 22. Duty treatment of certain bread. Report from Committee on Ways and Means to accompany H.R. 370. Feb. 4, 1963. 3 p.

4740 23. Credit against estate tax for tax on certain prior transfers. Report from Committee on Ways and Means to accompany H.R. 780. Feb. 4, 1963. 6 p.

4741 24. Tax treatment of redeemable ground rents. Report from Committee on Ways and Means to accompany H.R. 1597. Feb. 4, 1963. 8 p.

4742 25. Free importation of wild birds and wild animals. Report from Committee on Ways and Means to accompany H.R. 1839. Feb. 4, 1963. 2 p.

4743 26. Temporary suspension of duties on corkboard insulation and on cork stoppers. Report from Committee on Ways and Means to accompany H.R. 2053. Feb. 4, 1963. 2 p.

4744 27. Income tax deduction for child-care expenses in case of woman deserted by husband. Report from Committee on Ways and Means to accompany H.R. 2085. Feb. 4, 1963. 3 p.

4745 28. Taxation of certain dispositions of property made pursuant to orders enforcing antitrust laws. Report from Committee on Ways and Means to accompany H.R. 2826. Feb. 4, 1963. 7 p.

4746 29. Tariff treatment of certain electron microscopes. Report from Committee on Ways and Means to accompany H.R. 2874. Feb. 4, 1963. 2 p.

4747 30. Permitting withholding on compensation of Federal employees for purposes of income taxes imposed by certain cities. Report from Committee on Ways and Means to accompany H.R. 2875. Feb. 4, 1963. 4 p.

4748 31. Designating bourbon whiskey as distinctive product of United States. Report from Committee on Ways and Means to accompany H. Con. Res. 57. Feb. 4, 1963. 2 p.

4749 32. Soviet economic offensive in Western Europe. Report of special study mission to Europe of Committee on Foreign Affairs, pursuant to H. Res. 60 (87th Congress); Feb. 7, 1963. 1963. xii+36 p. il.
L.C. card 63-60727

4750 33. Marking requirements for articles imported in containers. Report from Committee on Ways and Means to accompany H.R. 2513. Feb. 11, 1963. 7 p.

Agriculture Committee, House

4751 Agricultural legislation in 87th Congress, review of legislation enacted during 1st and 2d sessions of 87th Congress relating to agriculture; Dec. 31, 1962. 1962 [published 1963]. v+9 p. (Committee print, 87th Congress, 2d session.) ‡
L.C. card 56-62467 Y 4.Ag 8/1 : L 52/962

Armed Services Committee, House

[Papers], 88th Congress. † ● Item 1012

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

4752 1. Organization of House Committee on Armed Services. [1963.] p. 1-13.
Y 4 : Ar 5/2a : 963-64/1

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Education and Labor Committee, House

Administration of Davis-Bacon act, hearings before Special Subcommittee on Labor, 87th Congress, 2d session. † ● Item 1015
L.C. card 62-64512 Y 4.Ed 8/1 : D 29/2/pt.3
4753 pt. 3. July 12–Aug. 7, 1962, and appendix. 1963. v+725–1131 p.

Foreign Affairs Commitee, House

4754 Foreign service act of 1946 (Public law 724, 79th Congress), as amended to Nov. 30, 1962. 1962. vii+203 p. (Committee print.) ‡
L.C. card 56-61502 Y 4.F 76/1 : F 76/16/962

Government Operations Committee, House

4755 United States aid operations in Latin America, hearings before subcommittee, 87th Congress, 1st session, Nov. 27–Dec. 11, 1961. 1963. v+305 p. † ● Item 1016
L.C. card 63-60553 Y 4.G 74/7 : L 34

Merchant Marine and Fisheries Committee, House

4756 Establishment of geodetic and seismic data centers, hearings before Subcommittee on Coast Guard, 87th Congress, 2d session, on H.R. 9981, Mar. 8 and 29, 1962. 1963. iii+83 p. il. † ● Item 1021
L.C. card 63-60532 Y 4.M 53 : G 29

1962 fish and wildlife legislation, hearings before Subcommittee on Fisheries and Wildlife Conservation, 87th Congress, 2d session, on law enforcement, waterfowl population trends, H.R. 7826 and S. 1542, H.R. 12230, H.R. 12918 and S. 3504, H.R. 12205 and S. 3431. † ● Item 1021
L.C. card 62-61236 Y 4.M 53 : F 52/2/962/pt.2
4757 pt. 2. July 25 and Aug. 28, 1962. 1963. iv+112 p. il.
4758 1962, miscellaneous merchant marine legislation, hearings, 87th Congress, 2d session, on H.R. 11728, H.R. 12869, H.R. 12968, H.R. 12973, and H.R. 12362, July 18–Oct. 2, 1962. 1963. iii+105 p. † ● Item 1021
L.C. card 63-60535 Y 4.M 53 : L 52/2/962

Un-American Activities Committee, House

U.S. Communist Party assistance to foreign Communist governments, (Medical Aid to Cuba Committee and Friends of British Guiana), hearings, 87th Congress, 2d session. † ● Item 1026
L.C. card 63-60550 Y 4.Un 1/2 : F 76/pt. (nos.)
4759 pt. 1. Nov. 14, 1962. 1963. vi+1837–1949 p. il.
pt. 2. Nov. 14 and 15, 1962. 1963. vi+1951–2045+xv p. il. 1 pl. [Includes index to pt. 1 and 2.]

Ways and Means Committee, House

4760 President's 1963 tax message along with principal statement, technical explanation, and supporting exhibits and documents submitted by Secretary of Treasury Douglas Dillon in connection with the President's recommendations contained in his 1963 message on taxation at hearings; Feb. 6, 1963. 1963. vi+527 p. ([Committee print.]) * Paper, $1.75
L.C. card 63-60706 Y 4.W 36 : T 19/25/963

President's 1963 tax message, hearings, 88th Congress, 1st session, on tax recommendations of the President contained in his message transmitted to Congress, Jan. 24, 1963. ● Item 1028
4761 pt. 1. Feb. 6–8, 1963. 1963. x+746 p. il. * Paper, $2.25.
L.C. card 63-60590 Y 4.W 36 : T 19/26/963/pt.1

SENATE

Senate bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

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4762 S. 1, 3–5, 7–18, 20–28, 32–35, 43–61, 63, 65, 68–69, 73, 76, 79–82, 84–85, 87–91, 95–96, 98–105, 107–113, 115, 124, 126–140, 142–145, 148–153, 155–157, 159–162, 164–170, 176–181, 185–187, 189, 220–222, 225, 227, 236, 248–251, 253–254, 258–260, 263–264, 267–272, 275–276, 278–279, 281–283, 286–289, 294–295, 297–299, 304–307, 314–320, 323, 330–333, 341–346, 348, 350, 369–374, 379, 381–388, 390–392, 395–405, 407–408, 410–415, 423, 425, 431–433, 443–445, 447–455, 461–462, 466, 468, 470–472, 474–475, 480, 482–492, 497–499, 502–503, 521–531, 533–536, 540–543, 546, 552–553, 555–559, 562–564, 566, 569–572, 576, 580–583, 586, 588–589, 592–594, 599–609, 612, 614–631, 638–656, 661–664, 672–685, 691–692, 694, 702–703, 708, 710–711, 720–722, 725–730, 734, 736–739, 741–747, 749–751, 754–759, 761–763, 766, 768, 770–773, 775–779, 782–786, 792–796, 798–802, 804, 808–816, 819, 823–826, 828, S. Con. Res. 1–7, 9–14, 17–20, S. Joint Res. 3, 5–9, 11–13, 15–44, 46, S. Res. 11–12, 14–16, 18, 20–22, 27, 29–30, 32, 34, 38, 41, 43–87. 88th Congress. ● Item 1006.

Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

4763 130. Burns Creek Dam and Reservoir, Snake River, Idaho, letter from chief of engineers, Army, submitting favorable interim report on Burns Creek Dam and Reservoir, Snake River, Idaho; Sept. 17, 1962. 1962. xxxii+54 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4837.] †

Senate documents, 88th Congress.

4764 2. Judgments rendered by Court of Claims, year ended Sept. 30, 1962; Jan. 15, 1963. 1963. [1]+28 p. † ● Item 996
L.C. card 9–6546

4765 3. Annual report of National Forest Reservation Commission, letter from Secretary of Army, transmitting pursuant to law report of National Forest Reservation Commission, fiscal year 1962; Jan. 15, 1963. 1963. iii+25 p. map. † ● Item 996
L.C. card 11–35944

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 88th Congress. † Senate Document Room, Capitol. (No. 8 is sold by Superintendent of Documents.) ● Item 1008–A

4766 3. 12th annual report of activities of Joint Committee on Defense Production, with material on mobilization from departments and agencies; Jan. 22, 1963. 1963. vii+463 p. il. 3 tab. † ● (To be sent to depository libraries in Serial set binding).
L.C. card 51–61652

4767 4. Providing additional staff and funds for Committee on Public Works. Report from Committee on Public Works to accompany S. Res. 12. Jan. 24, 1963. 1 p.

4768 5. Funds for Subcommittee to Investigate Administration of Internal Security Act. Report from Committee on Judiciary to accompany S. Res. 62. Jan. 31, 1963. 4 p.

4769 6. Completion of certain studies and start of others. Report from Committee on Post Office and Civil Service to accompany S. Res. 18. Feb. 4, 1963. 1 p.

4770 7. Authorizing employment of temporary clerical assistant. Report from Committee on Post Office and Civil Service to accompany S. Res. 20. Feb. 4, 1963. 1 p. 4°

4771 8. Developments in aging, 1959–63. Report of Special Committee on Aging, together with supplemental and minority views, pursuant to S. Res. 33, Feb 13, 1961, and S. Res. 238, Feb. 7 1962; Feb. 11, 1963. 1963. xi+[1]+224 p. il. * Paper, 60c.
L.C. card 63–60699

Armed Services Committee, Senate

Inquiry into strategic and critical material stockpiles of United States, hearings before National Stockpile and Naval Petroleum Reserves Subcommittee, 87th Congress, 2d session. † ● Item 1034
L.C. card 62–61624 Y 4.Ar 5/3: St 6/2/pt. 8

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4772 pt. 8. Nickel contracts with Falconbridge, International Nickel Co., National Lead Co., tungsten, tungsten contracts with South Korea, and Wah Chang, and titanium, Nov. 13–29, 1962. 1963. v+2587–3056 p. il.

Commerce Committee, Senate

4773 Collective bargaining for fishermen, hearings before Subcommittee on Merchant Marine and Fisheries, 87th Congress, 2d session, on S. 3093, Oct. 15–Nov. 8, 1962. 1963. iv+250 p. [Hearings held in Seattle, Wash., Ketchikan, Petersburg, Anchorage, Dillingham and Kodiak, Alaska.] † ● Item 1041
L.C. card 63–60589 Y 4.C 73/2 : F 53/6

Foreign Relations Committee, Senate

4774 Berlin in changing Europe, report of Mike Mansfield, J. Caleb Boggs, Claiborne Pell, Benjamin A. Smith to Committee on Foreign Relations, Senate. 1963. v+25 p. (Committee print, 88th Congress, 1st session.) ‡
L.C. card 63–60612 Y 4.F 76/2 : B 45

4775 Nomination of Bill D. Moyers to be Deputy Director of Peace Corps, hearing, 88th Congress, 1st session, Jan. 23, 1963. 1963. iii+23 p. † ● Item 1039
L.C. card 63–60667 Y 4.F 76/2 : M 87

4776 Nominations of Christian A. Herter, William T. Gossett, and David E. Bell, hearing, 88th Congress, 1st session, on nominations of Christian A. Herter as Special Representative for Trade Negotiations, William T. Gossett as Deputy Special Representative for Trade Negotiations, and David E. Bell as Administrator of Agency for International Development, Jan. 22, 1963. 1963. iii+60 p. † ● Item 1039
L.C. card 63–60548 Y 4.F 76/2 : H 44/2

4777 Renewed Geneva disarmament negotiations, hearings before subcommittee, 87th Congress, 2d session, July 25 and Aug. 2, 1962. 1963. v+64 p. † ● Item 1039
L.C. card 63–60536 Y 4.F 76/2 : G 28/6

Government Operations Committee, Senate

4778 Administration of national security, basic issues, study submitted by Subcommittee on National Security Staffing and operations (pursuant to S. Res. 332, 87th Cong.). 1963. v+20 p. (Committee print, 88th Congress, 1st session.) ‡
L.C. card 63–60664 Y 4.G 74/6 : N 21se/13

4779 —— bibliography; [compiled and annotated by Cedric W. Tarr, jr., Robert W. Hess, and John S. Gosnell, Legislative Reference Service, Library of Congress, for Subcommittee on National Security Staffing and Operations (pursuant to S. Res. 332, 87th Cong.). 1963. vi+89 p. (Committee print, 87th Congress, 2d session.) ‡
L.C. card 63–60663 Y 4.G 74/6 : N 21 se/14

Department of Agriculture handling of pooled cotton allotments of Billie Sol Estes, hearings. † ● Item 1037 Y 4.G 74/6 : C 82/pt.2/errata

4780 pt. 2. Errata. [1962.] [1]+630–635 p.

Interagency coordination in drug research and regulation, hearings before Subcommittee on Reorganization and International Organizations, 87th Congress, 2d session, agency coordination study (pursuant to S. Res. 276, 87th Cong.), review of cooperation on drug policies among Food and Drug Administration, National Institutes of Health, Veterans' Administration, and other agencies. ● Item 1037
L.C. card 63–60684 Y 4.G 74/6 : D 84/pt.1

4781 pt. 1. Aug. 1 and 9, 1962. 1963. vii+1–129b+130–266f+267–308 p. * Paper, $1.00.

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Interior and Insular Affairs, Committee, Senate

4782 Nomination for Governor of Guam, hearing, 88th Congress, 1st session, on nomination of Manuel F. L. Guerrero to Governor of Guam, Feb. 8, 1963. 1963. ii+25 p. † ● Item 1040
L.C. card 63-60683 Y 4.In 8/13 : G 93/2/963

4783 Savery-Pot Hook reclamation project, Colo.-Wyo., hearing before Subcommittee on Irrigation and Reclamation, 87th Congress, 2d session, on S. 380, Oct. 13, 1962. 1963. iii+86 p. [This hearing was held in Rawlins, Wyo.] † ● Item 1040
L.C. card 63-60707 Y 4.In 8/13 : Sa 9

Judiciary Committee, Senate

4784 Attempts of pro-Castro forces to pervert American press, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, July 19, 1962. 1963. iii+116 p. [Testimony of Carlos Todd.] * Paper, 35c. ● Item 1042
L.C. card 63-60531 Y 4.J 89/2 : P 92/9

Constitutional rights of American Indian, hearings before Subcommittee on Constitutional Rights, 87th Congress, 1st session. † ● Item 1042
L.C. card 63-60237 Y 4.J 89/2 : In 2/5/pt.2

4785 pt. 2. Nov. 25-Dec. 1, 1961. 1963. iv+285-509 p.

Cuban refugee problem, hearings before Subcommittee to Investigate Problems Connected with Refugees and Escapees, 87th Congress, 2d session. † ● Item 1042
L.C. card 62-60711 Y 4.J 89/2 : C 89/2/pt.2

4786 pt. 2. Dec. 3 and 4, 1962. 1963. iii+305-399 p.

4787 Prayers in public schools and other matters, hearings, 87th Congress, 2d session, on S.J. Res. 205, S.J. Res. 206, S.J. Res. 207, S. Con. Res. 81, S. Res. 356, July 26 and Aug. 2, 1962. 1963. v+285 p † ● Item 1042
L.C. card 63-60533 Y 4.J 89/2 : P 89

4788 Wiretapping, Attorney General's program, 1962, hearings, 87th Congress, 2d session, on S. 2813 and S. 1495, Mar. 29-May 24, 1962. 1963. v+423 p. † ● Item 1042
L.C. card 63-60588 Y 4.J 89/2 : W 74/5

Labor and Public Welfare Committee, Senate

Migratory labor, hearings before Subcommittee on Migratory Labor, 87th Congress, 2d session, on S. 3382. † ● Item 1043
L.C. card 61-61254 Y 4.L 11/2 : L 11/6/962/v.3/pt.1,2

4789 v. 3. pt. 1, July 26, 1962, pt. 2, Aug. 7, 1962. 1963. iv+825-956 p. il.

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Catalog of copyright entries, 3d series, v. 16.

4790 pts. 7-11A. Works of art, reproductions of works of art, scientific and technical drawings, photographic works, prints and pictorial illustrations, no. 1; Jan.-June 1962. 1963. ix+143 p. 4° * Paper, $2.00 a yr., 50c. additional for foreign mailing; single copy, $1.00. ● Item 798
L.C. card 6-35347 LC 3.6/5 : v.16/pt.7-11A/no.1

DEFENSE DEPARTMENT

4791 Addendum to manual for courts-martial, United States, 1951. Jan. 1963. cover title, [1]+82 p. * Paper, 30c. ● Item 349
L.C. card 51-60633 D 1.15 : 951/add.

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Armed Forces Institute manuals. D 1.10: (letter-nos.)

4792 C 503.1. College biology 1, study guide to be used with USAFI course C 503; prepared by James H. Zimmerman and Sophie E. Merritt. 1963. 151 p. il. 4° ‡ ● Item 305
L.C. card 63-60692

4793 C 517.1. College physics I, study guide to be used with USAFI course C 517; prepared by J. Gibson Winans. [1962.] 99 p. il. 4° ‡ ● Item 305
L.C. card 63-60650

Cataloging handbook H (series). (Defense Logistics Services Center, Defense Supply Agency.) [Issued with perforations.] ● Item 314-A

4794 4-3. Federal supply code for manufacturers (excluding United States and Canada); Oct. 1962. [1963.] iv+226 p. 4° * Paper, $8.00 (including cumulative quarterly supplements for an indefinite period), $2.00 additional for foreign mailing. D 7.6/2: 4-3

4795 Digest of opinions: Judge Advocates General of Armed Forces, 1961-62, v. 11. [1962.] xxxviii+250 p. ([Treasury, Army, Navy and Air Force.]) [This volume cumulates Quarterly issues of Digest of opinions covering period of July 1961-June 1962. Material in this Digest is arranged and classified under plan which is protected by copyright of Lawyers Co-operative Publishing Company, Rochester, N.Y.] ‡
L.C. card 53-60575 D 1.18/2: 11

4796 Industrial security manual for safeguarding classified information (attachment to DD form 441). Sept. 21, 1956, revised Dec. 31, 1962. [1963.] ix+93 p. il. 4° [Issued in loose-leaf form. Supersedes issue of Nov. 1, 1961.] * Paper, 65c. ● Item 319
L.C. card 51-60749 D 3.6/3: Se 2/962

Military handbook Mil Hdbk (series).

4797 7A. Lumber and allied products [with lists of other publications]. July 11, 1962. cover title, iii+233 p. il. 4° (Army Dept., Technical manual TM 715-5500-1; FSC 5500.) [Issued with perforations. Supersedes MIL-HDBK-7, June 12, 1958.] † ● Item 314-A
L.C. card 63-60625 D 7.6/2: 7A

4798 Study report on programming system for Office of Secretary of Defense, June 25, 1962; prepared by OASD(C) Programming, Directorate for Systems Planning. [1963.] [2]+ii leaves+[145] p. 4° * Paper, $1.00. ● Item 306
L.C. card 63-60601 D 1.2: P 94/5

4799 Ten-year chronology of Court of Military Appeals, June 1951-June 1961; prepared by Frederick R. Hanlon. [1963.] [3]+25 p. 4° [Processed.] ‡
L.C. card 61-62082 D 1.19/2: C 46/951-61

DISTRICT OF COLUMBIA

4800 List of legal investments for trust funds in District of Columbia as of Jan. 1, 1963. [1963.] iii+59 p. (United States District Court for District of Columbia.) [Semiannual.] † Office of Register of Wills and Clerk of Probate Court, Washington, D.C. ● Item 430-A
L.C. card 41-7391 DC 21.9: 963

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

Agricultural economic reports. ● Item 42-C A 93.28: (nos.)

4801 19. Vertical coordination in agriculture [with list of literature cited]; by Ronald L. Mighell and Lawrence A. Jones. Feb. 1963. vi+90 p. il. (Farm Economics Division.) * Paper, 35c.
L.C. card Agr 63-104

4802 22. Revenues and expenditures of State and local governments in Great Plains [with list of literature cited; by Frederick D. Stocker]. [Jan. 1963.] vi+30 p. 4° (Farm Economics Division.) †
L.C. card Agr 63-98

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Agricultural economic reports—Continued

4803 23. Recent population trends in United States, with emphaiss on rural areas [with list of literature cited; by Calvin L. Beale and Donald J. Bogue]. Jan. 1963. 48 p. il. 4° ([Farm Population Branch.]) [Prepared in cooperation with Population Research and Training Center, University of Chicago.] †
L.C. card Agr 63-78

4804 Economic evaluation of hide curing methods; by John W. Thompson. Oct. 1962. [1]+17-19 p. 4° [Processed. Reprinted from Livestock and meat situation, Sept. 1962.] † A 93.15/a : H 53

4805 Rice situation. Jan. 1963. 23 p. il. 4° (RS-7.) † ● Item 21-P
A 93.11/3 : 7

EDUCATION OFFICE, Health, Education, and Welfare Dept.

4806 Administration of Public laws 874 and 815 [81st Congress, as amended], 12th annual report of Commissioner of Education, June 30, 1962. [1963.] vii+167 p. il. 4° (OE-22003-62.) [Text on p. 2 of cover.] * Paper, $1.00. ● Item 460-A-22
L.C. card E 52-22 FS 5.222 : 22003-62

4807 Bond sales for public school purposes, July 1, 1961-June 30, 1962; [by] Elmer C. Deering. Dec. 1962 [published 1963]. 12 p. 4° (OE-22009-62.) (Administration Branch, School Finance Section.) * Paper, 15c. ● Item 460-A-22
L.C. card HEW 61-23 FS 5.222 : 22009-62

Bulletin, 1962.

4808 17. See below, Sabbatical leave in American higher education, origin, early history and current practices.

Circulars.

4809 308. See, below, Selected science services: Major principles of biological sciences of importance for general education.

4810 308-iv. See, below, Selected science services: Major principles of physics, chemistry, and geology of importance for general education.

4811 569B. See, below, Selected aerospace career and scholarship information.

4812 693. See, below, Library statistics of colleges and universities, 1959-60: pt. 2, Analytic report.

4813 Educational Materials Laboratory report, v. 4, no. 6, United Nations; [compiled by Lois Belfield Watt and Elaine Billingslea Dockens]. Oct. 24, 1962. 11 p. 4° (OE-14031-19; International Education Studies.) [Processed.] †
L.C. card 61-3413 FS 5.214 : 14031-19

4814 Elementary school libraries, selected bibliography; compiled by Richard L. Darling. July 1962. [2] p. 4° [Processed.] † FS 5.10 : L 61

4815 Evaluation and testing in teaching modern foreign languages; [by] Esther M. Eaton. [1963.] [4] p. il. 4° (OE-27017.) [Processed. Reprint from School life, Mar. 1962.] † FS 5.227 : 27017

4816 Library statistics of colleges and universities, 1959-60: pt. 2, Analytic report; by Barbara Denison and Doris C. Holladay. [1962, published 1963]. x+45 p. 4° (OE-15031-60, Circular 693; Library Services Branch, Bureau of Educational Research and Development.) * Paper, 40c. ● Item 450-A-15
L.C. card HEW 61-33 FS 5.215 : 15031-60

Misc. [Miscellaneous] (series).

4817 40. See, below, Nonpublic secondary schools, directory 1960-61, showing accreditation status, enrollment, classroom teachers, and other data.

4818 National defense language development program: Completed research, studies, and instructional materials, list 2. [1963.] [2]+27 p. 4° (OE-12016.) * Paper, 20c. ● Item 460-A-12
L.C. card HEW 62-63 FS 5.212 : 12016

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4819 —— research and studies, [contracted in] fiscal 1962. [1963.] iii+24 p. 4° (OE-12014-62.) * Paper, 20c. ● Item 460-A-12
L.C. card HEW 62-60 FS 5.212 : 12014-62

4820 Nonpublic secondary schools, directory 1960-61, showing accreditation status, enrollment, classroom teachers, and other data; by Diane B. Gertler and Leah W. Ramsey. [1963.] v+106 p. 4° (OE-20043; Misc. no. 40.) * Paper, 75c. ● Item 460-A-20
L.C. card HEW 63-20 FS 5.220 : 20043

4821 Sabbatical leave in American higher education, origin, early history and current practices [with annotated bibliography]; by Walter Crosby Eells and Ernest V. Hollis. [1962.] v+77 p. (OE-53016; Bulletin 1962, no. 17.) * Paper, 30c. ● Item 460-A-53
L.C. card HEW 63-19 FS 5.253 : 53016

4822 School facilities services: Selected references on administration of equipment and supplies; by W. Edgar Martin. Dec. 1962. 15 p. 4° (OE-21011; School Housing Section.) [Processed.] †
L.C. card E 56-117 FS 5.221 : 21011

4823 School library supervision in State and local school systems; [by] Richard L. Darling. [1963.] 4 p. il. 4° (OE-15043.) [Processed. Reprint from School life, Nov.-Dec. 1962.] † FS 5.215 : 15043

4824 Selected aerospace career and scholarship information; revised by Richard M. Harbeck and Betinna Weary. Revised 1962. [1962.] 16 p. 4° (OE-26005-1A, Circular 569B, Aerospace education series; Instructional Programs Branch.) [Processed.] †
L.C. card HEW 59-16 FS 5.226 : 26005-1A

4825 Selected science services: Major principles of biological sciences of importance for general education; prepared by W. Edgar Martin. [1963.] 34 p. 4° (OE-29026-A; Circular 308, May 1948, revised and reprinted Dec. 1962.) * Paper, 25c. ● Item 460-A-29
L.C. card E 56-123 FS 5.229 : 29026-A

4826 —— Major principles of physics, chemistry, and geology of importance for general education; prepared by Harold E. Wise. [1962.] 27 p. 4° (OE-29025-A; Circular 308-iv, revised and reprinted Dec. 1962.) * Paper, 20c. ● Item 460-A-29
L.C. card E 56-123 FS 5.229 : 29025-A

4827 Summary report on survey of students enrolled for advanced degrees, fall 1961; by Wayne E. Tolliver. Dec. 1962. 7 p. 4° (OE-54009-61.) [Processed.] †
L.C. card HEW 61-104 FS 5.254 : 54009-61

4828 Supervision for quality education in science [with lists of selected references]. [1963.] 34+[1] p. il. 4° (OE-29043.) [Reprint from School life, Oct. 1962.] * Paper, 25c. ● Item 460-A-29 FS 5.229 : 29043

EMERGENCY PLANNING OFFICE, Executive Office of the President

4829 Continuity of your State and local government. [1963.] [2] p. il. large 4° folded into narrow 8° † ● Item 856-C-1 PrEx 4.2 : G 74/2/963

EMPLOYEES' COMPENSATION APPEALS BOARD, Labor Dept.

4830 Decisions of Employees' Compensation Appeals Board, v. 13, July 1, 1961-June 30, 1962. 1963. xv+587 p. * Paper, $1.75. ● Item 749-B
L.C. card L 52-30 L 28.9 : 13

EMPLOYMENT SECURITY BUREAU, Labor Dept.

4831 America is for everybody. [1963.] x+19 p. il. 4° [Published in commemoration of anniversary of Emancipation Proclamation.] * Paper, 30c. ● Item 755
L.C. card L 63-28 L 7.2 : Am 3

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BES (series).

4832 U-207-4. Family characteristics of long-term unemployed, report on study of claimants under temporary extended unemployment compensation program 1961-62; [prepared by Program Studies Division staff in Office of Program Development and Legislation of Unemployment Insurance Service]. Jan. 1963. xii+196 p. il. 4° (TEUC report series 4.) [Combined report on May and Sept. 1961 and Jan. and Apr. 1962 surveys.] † ● Item 752-B
L.C. card L 62-174 L 7.61 : U-207-4

4833 Counseling and employment service for youth, supp. 1 to Counseling and employment service for special worker groups; [by Evelyn Murray]. Nov. 1962 [published 1963]. xii+84 p. * Paper, 40c. ● Item 755
L.C. card L 54-179 L 7.2 : C 83/2/supp.1/962

4834 Employment Service participation in labor market. Feb. 1963. [1]+14 leaves, 4° (United States Employment Service.) [Processed.] †
L 7.2 : L 11/3

4835 Job guide for young workers; [prepared by Office of Manpower Development and Utilization]. 1963-64 edition. [1963.] [1]+ii+78 p. il. oblong 8° [Prepared in cooperation with State employment security agencies.] * Paper, 45c. ● Item 756-B
L.C. card L 50-88 L 7.25/2 : 963-64

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

4836 Baltimore metropolitan area, Md., letter from chief of engineers, Army, submitting report on interim hurricane survey of Baltimore metropolitan area, Md.; Sept. 28, 1962. 1962. xi+52 p. il. 2 pl. 4° [Also issued as H. doc. 589, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22 : B 21/2

4837 Burns Creek Dam and Reservoir, Snake River, Idaho, letter from chief of engineers, Army, submitting favorable interim report on Burns Creek Dam and Reservoir, Snake River, Idaho; Sept. 17, 1962. 1962. xxxii+54 p. 1 pl. 4° [Also issued as S. doc. 130, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22 : B 93

4838 Calcasieu River salt water barrier, La., letter from chief of engineers, Army, submitting report on interim report on Calcasieu River salt water barrier, La.; Sept. 25, 1962. 1962. xi+66 p. 1 pl. 4° [Also issued as H. doc. 582, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22 : C 12/4

Circular EC (series).

4839 1110-3-110. Engineering and design: Standard engineering instructions [with list of references]; Jan. 15, 1963. [1963.] 22 p. 4° [Processed. Effective until Dec. 31, 1963 until sooner rescinded or superseded. Issued with perforations.] ‡ D 103.4 : 1110-3-110

Cold Regions Research and Engineering Laboratory: Research reports. [Processed. Snow Ice and Permafrost Research establishment redesignated as Cold Regions Research and Engineering Laboratory, Feb. 1, 1962.] ‡ D 103.33/3 : (nos.)

4840 73. Scale model studies on snow drifting [with list of references]; by Gordon H. Strom [and others]. Sept. 1962. [4]+ix+50 p. il. 4° ([Department of Army task 8X99-27-001-03.])

4841 100. Size distribution and liquid water content of fog, northwestern Greenland [with list of references]; by Motoi Kumai and Karl E. Francis. Sept. 1962. [4]+iv+13 p. il. 4° ([Department of Army project 8-66-02-400.])

4842 105. Vertical migration of particles in front of moving freezing plane [with list of references]; by Arturo E. Corte. Jan. 1963. iv+8 p.+[2] leaves, il. 4° ([Department of Army project 8X99-27-001-03.])

—— Technical reports. [Processed.] ‡ D 103.33 : (nos.)

4843 87. Electrical D-C resistivity measurements on glacier ice near Thule, Greenland [with list of references]; by Andrew U. Meyer and Hans Roethlisberger. Oct. 1962. v+34+[4] p. il. 4°

***For Sale by Superintendent of Documents**
†Distribution Made by Issuing Office
‡Official Use. Not Available

4844 100. Ground temperature observations, Fort Yukon, Alaska. July 1962. vi+14+[4] p. il. 1 pl. 4° [Prepared in cooperation with Weather Bureau and Federal Aviation Agency.]

4845 Columbia River and tributaries, letter from chief of engineers, Army, submitting report on review of Columbia River and tributaries, v. 3, May 10, 1962. 1963. [449] p. il. 1 pl. 4° [Also issued as H. doc. 403, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : C 72/6/v.3

4846 Delaware River Basin, N.Y., N.J., Pa., and Del., letter from chief of engineers, Army, Submitting report on review of Delaware River and tributaries, v. 2; Aug. 16, 1962. 1962. [571] p. il. 4° [Also issued as H. doc. 522, v. 2, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.2

4747 —— v. 3 [with bibliography]; Aug. 16, 1962. 1962. [470] p. il. 16 pl., 2 tab. 4° [Also issued as H. doc. 522, v. 3, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.3

4848 —— v. 4 [with bibliographies]; Aug. 16, 1962. 1962. [444] p. il. 40 pl. 1 tab 4° [Also issued as H. doc. 522, v. 4, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.4

4849 —— v. 5; Aug. 16, 1962. 1962. [360] p. il. 2 pl. 4° [Also issued as H. doc. 522, v. 2, 87th Cong., 2d sess. The two plates are colored.] ‡ ● Item 334–A D 103.22 : D 37/5/v.5

4850 —— v. 6, Aug. 16, 1962. 1962. [153] p. il. 79 pl. 4° [Also issued as H. doc. 522, v. 6,, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.6

4851 —— v. 9, Aug. 16, 1962. 1962. [328] p. il. 49 pl. 1 tab. 4° [Also issued as H. doc. 522, v. 9, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.9

4852 —— v. 10, Aug. 16, 1962. 1962. [240] p. il. 43 pl., 19 are in pocket, 4° [Also issued as H. doc. 522, v. 10, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : D 37/5/v.10

4853 Digest of decisions of Corps of Engineers Board of Contract Appeals, v. 4, Nov. 1, 1961–Oct. 31, 1962. [1963.] cover title, ix+[49] p. 4° * Paper, 40c. ● Item 334–B
L.C. card 60–61464 D 103.36 : 4

4854 East Fork of Trinity River, Tex., letter from acting chief of engineers, Army, submitting report on review of reports on East Fork of Trinity River, Tex.; Sept. 12, 1962. xxii+226 p. 9 pl. 2 tab. 4° [Also issued as H. doc. 554, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : T 73/2

4855 Flint River, Ga., letter from chief of engineers, Army, submitting report on review of report on, and survey of Flint River, Ga.; Sept. 21, 1962. 1962. xxv+228 p. il. 10 pl. 4° [Also issued as H. doc. 567, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : F 64

4856 Four River Basins, Fla., letter from chief of engineers, Army, submitting report on comprehensive report on Four River Basins, Fla.; Sept. 26, 1962. 1962. xxix+180 p. il. 1 pl. 8 tab. 4° [Also issued as H. doc. 585, 87th Cong., 2d sess. Plate is colored.] ‡ ● Item 334–A D 103.22 : F 82

4857 Juniata River and tributaries, Pa., letter from chief of engineers, Army, submitting report on survey of Juniata River and tributaries, Pa.; Sept. 21, 1962. 1962. xxv+233 p. il. 6 pl. 2 maps, 4° [Also issued as H. doc. 565, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : J 95/2

4858 Kaysinger Bluff Reservoir, Osage River, Mo., letter from chief of engineers, Army, submitting report on review of report on Kaysinger Bluff Reservoir, Osage River, Mo.; Sept. 24, 1962. 1962. xxxviii+132 p. 10 pl. 4° [Also issued as H. doc. 578, 87th Cong., 2d sess.] ‡ ● Item 334–A D 103.22 : K 18

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Manuals EM (series). ● Item 338–A

D 103.6/3: (nos.)

4859 1110–2–3101. Engineering and design: Pumping stations, local cooperation and general considerations [with list of references]. Dec. 3 [1962, published 1963]. cover title, [10] p. il. 5 pl. 4° [Issued in loose-leaf form. Rescinds EM 1110–2–3101, chap. 1, May 1953.] * Paper, $1.00.

4860 1110–2–3102. Same: General principles of pumping station design and layout [with list of references] Dec. 3 [1962]. [1963.] cover title, 1+13 p. 10 pl. 4° [Issued in loose-leaf form. Rescinds EM 1110–2–3101, chap. 2, May 1953.] * Paper, $1.25.

4861 1110–2–3105. Same: Mechanical and electrical design of pumping stations: Dec. 10, [1962]. cover title, [223] p. il. 4° [Issued in loose-leaf form. Supersedes Civil works engineer bulletin 49–9, Operating devices for gates on drainage structures, also designated EM 1110–2–3105.] * Paper, $2.25.

4862 1110–3–313. Same: Army airfield-heliport rigid and overlay pavement design [with list of references]; Apr. 15, [1959]. [1962.] cover title, [2]+25 p. il. 2 pl. 4° [Processed. Includes Changes 1–6. Issued with perforation.] ‡

4863 1110–45–303. Same: Rigid airfield pavements [with bibliographies]; Feb. 3, 1958. [Reprint 1962.] cover title, iii+[97] p. il. 4° [Includes Changes 1–6. Issued with perforations. Recission of Engineering manual for military construction, pt. 12, Airfield pavement design, chap. 3, Rigid pavements, Mar. 1954 (EM 1110–45–303), and Addendum 1, Mar. 1957.] ‡

4864 1110–345–141. Same: Load assumptions for buildings [with list of references]. Dec. 31, 1962. cover title, 6 p. 4° [Issued in loose-leaf form. Rescinds Engineering manual for military construction, pt. 4, chap. 1, Apr. 1946 (EM 1110–345–141).] * Paper, 15c.

4865 1110–345–291. Same: Roads, streets, walks, and open storage areas, flexible-pavement design [with bibliography]. Dec. 31, 1962. cover title, 22+6 p. il. 4° [Issued with perforations. Rescinds Feb. 1, 1961 edition.] ‡

4866 Mormon Slough, Calaveras River, Calif., letter from chief of engineers, Army, submitting report on review of reports on Mormon Slough, Calaveras River, Calif.; Sept. 24, 1962. 1962. xviii+72 p. 1 pl. 4° [Also issued as H. doc. 576, 87th Cong., 2d sess.] ‡ ● Item 334–A

D 103.22: M 82/3

4867 Permits for work in navigable waters. 1962 [published 1963]. vi+20 p. il. 4° [Some illustrations are colored.] † ● Item 337
L.C. card 63–60624

D 103.2: P 42

4868 Rogue River Basin, Oreg. and Calif., letter from chief of engineers, Army, submitting report, on survey of Rogue River Basin, Oreg. and Calif.; Sept. 21, 1962. 1962. xxxiv+231 p. il. 6 pl. 4° [Also issued as H. doc. 566, 87th Cong., 2d sess.] ‡ ● Item 334–A

D 103.22: R 63/2

4869 San Gabriel River to Newport Bay, Orange County, Calif., appendix 5, phase 2, beach erosion study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of San Gabriel River to Newport Bay, Orange County, Calif.; Oct. 2, 1962. 1962. xxi+167 p. il. 5 pl. 4° [Also issued as H. doc. 602, 87th Cong., 2d sess.] ‡ ● Item 334–A

D 103.22: Sa 5 g/2

4870 San Gabriel River watershed, Brazos River, Tex., letter from chief of engineers, Army, submitting report on review of reports on San Gabriel River watershed, Brazos River, Tex.; Sept. 28, 1962. 1962. xxiii+241 p. il. 15 pl. 4° [Also issued as H. doc. 591, 87th Cong., 2d sess.] ‡ ● Item 334–A

D 103.22: Sa 5g

4871 Scioto River Basin, Ohio, letter from chief of engineers, Army, submitting report on survey of Scioto River Basin, Ohio, Sept. 27, 1962. 1962. xxii+[534] p. il. 4° [Also issued as H. doc. 587, 87th Cong., 2d sess.] ‡ ● Item 334–A

D 103.22: Sci 6

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4872 Verdigris River and tributaries, Okla. and Kans., letter from chief of engineers, Army, submitting report on review of reports on, and survey of Verdigris River and tributaries, Okla. and Kans.; Sept. 21, 1962. 1962. xxiv+359 p. il. 5 pl. 3 tab. 4° [Also issued as H. doc. 563, 87th Cong., 2d sess.] ‡ ● Item 334-A

D 103.22 : V 58

4873 Waterborne commerce of United States, calendar year 1961: Domestic inland traffic areas of origin and destination of principal commodities, supplement to pt. 5, National summaries. [1962.] [59] p. 4° [Prepared under supervision of resident member, Board of Engineers for Rivers and Harbors, Corps of Engineers, Army, Washington, D.C., from data compiled in Office of Division Engineer, Army Engineer Division, Lower Mississippi Valley, Vicksburg, Miss.] † Paper, 40c., U.S. Army District, Lake Survey, 630 Federal Building, Detroit 26, Mich. ● Item 342-A

L.C. card 55-63535 D 103.1/2 : 961/pt. 5/supp.

Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

—— Technical reports. [Processed.] D 103.24/2 : (nos.)

4874 2-616. Wave action and breakwater location Superior entry, Duluth-Superior Harbor, Superior, Wis., hydraulic model investigation [with list of references; prepared by H. B. Wilson]. Army-MRC Vicksburg, Miss., Jan. 1963. [2] leaves+vii+[79] p. il. 4°

4875 6-613, rp. 1. Evaluation of aluminum-coated wires as reinforcement for articulated concrete mattresses, basic program [with list of references; prepared by Leonard Pepper]. Army, MRC, Vicksburg, Miss., Dec. 1962. [5]+vii+[64] p. il. 4°

FAMILY SERVICES BUREAU, Health, Education, and Welfare Dept.

4876 Reasons for opening and closing public assistance cases Jan.-June 1962 [and July-Dec. 1961]. Dec. 1962. [2] leaves, 20 tab. 4° [Issued with perforations.] † FS 3.45 : 961-62

FARMER COOPERATIVE SERVICE, Agriculture Dept.

General report. ● Item 65-A

4877 106. Handbook on major regional cooperatives handling farm production supplies, 1960 and 1961; [by J. Warren Mather]. Dec. 1962 [published 1963]. cover title, iv+108 p. 4° [List of FCS publications available in p. 4 of cover.] † A 89.11 : 106

FEDERAL AVIATION AGENCY

4878 Air traffic rules, May 15, 1961, supp. 9; Nov. 26, 1962. [1963.] iv+2 p. 4° (Civil air regulations, pt. 60.) [Issued in loose-leaf form.] * Paper, $1.50 (including basic Civil air regulations, pt. 60, and Civil aeronautics manual 60 and supplementary material for an indefinite period); 50c. additional for foreign mailing. ● Item 431-C-13

FAA 1.6/6 : 60/2/supp. 9

Civil air regulations amendments. [Processed.] † C 31.209 : (nos.)

4879 13-5. Aircraft engine airworthiness: 30-minute power rating for helicopter turbine engines, effective Feb. 12, 1963. Jan. 7, 1963. 2 p. 4° [Published in Federal register, Jan. 11, 1963. Issued with perforations.] L.C. card 54-3033

4880 43-16. General operation rules: Airborne distance measuring equipment requirement, effective July 1, 1963. Jan. 11, 1963. [2] p. 4° [Published in Federal register Jan. 18, 1963. Issued with perforations.]

4881 Dulles International Airport. [1963.] [8] p. il. † ● Item 431-C-8

FAA 1.2 : D 88

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FAA handbook. [Issued in loose-leaf form.] ● Item 431-C-4

4882 AT P 7130.7. Holding pattern criteria; Jan. 3, 1963. [1963.] cover title, [61] p. il. 4° †
L.C. card 63-60713 FAA 1.8/2: AT P 7130.7

Federal aviation regulations. [Issued in loose-leaf form.]

4883 pt. 159. National Capital airports, Change 1, [effective] Feb. 4, 1963. [1963.] iv+[10] p. 4° † FAA 1.6/8: 159/ch.1

4884 Federal aviation regulations (new) and civil aeronautics manuals [status sheet]. Jan. 15, 1963. 3 p. 4° [Processed.] † Federal Aviation Agency, Publishing and Graphics Branch, Attn.: MS-158, Washington 25, D.C.
FAA 1.18: 963

FEDERAL COMMUNICATIONS COMMISSION

4885 Address of E. William Henry, Commissioner, Federal Communications Commission, before Georgia Radio and Television Institute, Athens, Ga., Jan. 24, 1963. [1963.] 8 p. 4° (30352 G.) [Processed.] †
CC 1.15: H 39/17

4886 Rules and regulations: v. 6, transmittal sheet 6(62)-4. [1962.] [8] p. 4° [Includes new and revised pages to pt. 12, Amateur radio service. Issued in loose-leaf form.] * Paper, $1.25 (including basic volume and supplementary material for an indefinite period); 50c. additional for foreign mailing. ● Item 287 CC 1.6/6: 962/trans.4

4887 —— v. 7, transmittal sheet 7-12. [1963.] [9] p. 4° [Includes new pt. 25, Satellite communications. Issued in loose-leaf form.] * Paper, $2.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 287
CC 1.6/7: 959/trans.12

4888 Television, 4 new dimensions, paper by Newton N. Minow, chairman, Federal Communications Commission, prepared for delivery before 10th anniversary convocation of Center for Study of Democratic Institutions Fund for Republic, New York, N.Y., Jan. 22, 1963. [1963.] 19 p. 4° [Processed.] † CC 1.15: M 66/3

FEDERAL EXTENSION SERVICE, Agriculture Dept.

4889 Farmers feed our factories. [Dec. 1962.] [6] p. il. narrow 8° [Cooperative extension work, Department of Agriculture, and State land-grant colleges and universities cooperating.] † ● Item 61 A 43.2: F 22/7

FEDERAL HOME LOAN BANK BOARD

4890 Democracy at work, by Joseph P. McMurray, Chairman, Federal Home Loan Bank Board, Washington, D.C., at legislative conference of United States Savings and Loan League, Washington, D.C., Jan. 29, 1963. [1963.] 13 p. 4° [Processed.] † FHL 1.23: M 22/21

4891 Savings and loan movement in South America; by Joseph P. McMurray, chairman, Federal Home Loan Bank Board, Washington, D.C. [Address], before International Housing Workshop, National Housing Center, Washington, D.C., Jan. 30, 1963. [1963.] 9 p. 4° [Processed.] †
FHL 1.23: M 22/22

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

4892 Digest of insurable loans, primary terms authorized by National housing act as amended and FHA regulations as of Jan. 1963 for mortgage and loan insurance. Revised Jan. 1963. [1963.] 16 p. 4° (FHA 2575.) [Page 16 is left blank to be used for notes.] * Paper, 10c. ● Item 594
HH 2.6: L 78/3/963

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4893 FHA experience with mortgage foreclosures and property acquisitions, report; prepared by M. Carter McFarland. Jan. 1963. [1]+vi+81 p. il. 4° ([FHA 554.]) * Paper, 50c. ● Item 589
L.C. card 63-60651 HH 2.2 : M 84/8

4894 FHA financing for home purchases and home improvements, guide to financing costs and home buying ability. [1963.] 8 p. 4° (FHA no. 428 rev. 11/62.) * Paper, 5c. ● Item 589-A HH 2.6/6 : H 75/3/962-2

4895 FHA regulations: [Home mortgage insurance, amendment to sec. 203]. [1963.] [4] p. ([FHA 3000.]) [Includes Home transmittal memorandum 18, Jan. 23, 1963. Issued in loose-leaf form.] †
HH 2.6 : M 84/7/trans.18

4896 —— [Home mortgage insurance, amendments to sec. 203 and 220]. [1962.] [6] p. ([FHA 3000.]) [Includes Home transmittal memorandum 17, Nov. 30, 1962. Issued in loose-leaf form.] † HH 2.6 : M 84/7/trans.17

4897 —— [Project mortgage insurance, amendments to sec. 207, 213, 220, 221, 231 and 232]. [1962.] [26] p. ([FHA 4000.]) [Includes Project transmittal memorandum 10, Oct. 17, 1962. Issued in loose-leaf form.] †
HH 2.6 : M 84/6/memo.10

4898 —— [Project mortgage insurance, amendments to sec. 207, 213, 220, 221 and 232]. [1963.] [16] p. ([FHA 4000.]) [Includes Project transmittal memorandum 11, Nov. 30, 1962. Issued in loose-leaf form.] †
HH 2.6 : M 84/6/memo.11

4899 Mortgagees' handbook [new and revised pages; Feb. 1963]. [1963.] [27] p. [Includes transmittal memorandum 1. Issued in loose-leaf form.] †
● Item 589-A HH 2.6/6 : M 84/962/trans.1

FEDERAL MARITIME COMMISSION

4900 1st annual report of Federal Maritime Commission, fiscal year 1962. [1963.] vii+34 p. [Also issued as H. doc. 36, 88th Cong., 1st sess.]
* Paper, 20c. ● Item 233
L.C. card 63-60652 FMC 1.1 : 962

FMC SP (series). [Processed.]

4901 63-1. Remarks by Thomas E. Stakem, chairman, Federal Maritime Commission, before meeting of Southwest Shippers Advisory Board, Corpus Christi, Tex., Jan. 24, 1963. [1963.] 7 leaves, 4° † FMC 1.9 : 63-1

FEDERAL POWER COMMISSION

F.P.C. S (series). ● Item 440

4902 155. Statistics of electric utilities in United States, 1961, classes A and B privately owned companies. [1963.] xxxiv+[345] p. il. 4° * Paper, $2.25.
L.C. card 41-50431 FP 1.21 : 155

4903 Rules of practice and procedure [including general policy and interpretations, organization, and Administrative procedure act], transmittal sheet 1; Dec. 14, 1962. [1963.] [21] p. [Issued in loose-leaf form.]
* Paper, $1.00 (including basic book and supplementary service for an indefinite period); 50c. additional for foreign mailing. ● Item 439
FP 1.6 : 962/trans.1

FEDERAL REGISTER OFFICE, General Services Administration

Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1962 pocket supplements for use during 1963 and any completely revised volumes issued in 1963 on a subscription basis at $100.00 a year, $30.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

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4904 Code of Federal regulations: title 46 [Shipping], pt. 146–149, revised as of Jan. 1, 1963. [1963.] vi+857 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1963, with ancillaries. [Includes lists of current and superseded volumes. Published as special edition of Federal register pursuant to sec. 11 of Federal register act as amended. As of Jan. 1, 1963, title 46, pt. 146–149, revised Jan. 1, 1960, replaced by this volume.] * Paper, $2.25. ● Item 572
L.C. card 49–46198 GS 4.108: 46/pt.146–149/963

4905 Cumulative pocket supplement to Code of Federal regulations, title 7, Agriculture, pts. 1–50, as of Jan. 1, 1963. [1963.] iv+228 p. [Title 7, pts. 1–50, revised as of Jan. 1, 1959, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 70c. ● Item 572
L.C. card 49–46198 GS 4.108: 7/pt.1–50/supp.963

4906 —— title 8, Aliens and nationality, as of Jan. 1, 1963. [1963.] iv+136 p. [Title 8, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 50c. ● Item 572
L.C. card 49–46198 GS 4.108: 8/supp.963

4907 —— title 9, Animals and animal products, as of Jan. 1, 1963. [1963.] iv+220 p. [Title 9, revised as of Jan. 1, 1959, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 70c. ● Item 572
L.C. card 49–46198 GS 4.108: 9/supp.963

4908 —— title 20, Employees' benefits, as of Jan. 1, 1963. [1963.] iv+124 p. [Title 20, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 50c. ● Item 572
L.C. card 49–46198 GS 4.108: 20/supp.963

4909 —— title 22, Foreign relations, title 23, Highways, as of Jan. 1, 1963. [1963.] iv+177 p. [Titles 22 and 23, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings these titles up to date as of Jan. 1, 1963.] * Paper, 60c. ● Item 572
L.C. card 49–46198 GS 4.108: 22,23/supp.963

4910 —— title 26, Internal revenue, pts. 20–29, as of Jan. 1, 1963. [1963.] iv+55 p. * Paper, 35c. ● Item 572
L.C. card 39–29399 GS 4.108: 26/pt.20–29/supp.963

4911 —— title 26, Internal revenue, pts. 30–39, as of Jan. 1, 1963. [1963.] iv+39 p. [Title 26, pts. 30–39 revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 30c. ● Item 572
L.C. card 49–46198 GS 4.108: 26/pt.30–39/supp.963

4912 —— title 26, Internal revenue, pts. 40–169, as of Jan. 1, 1963. [1963.] iv+203 p. [Title 26, pts. 40–169, revised as of Jan. 1, 1961, supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 65c. ● Item 572
L.C. card 49–46198 GS 4.108: 26/pt.40–169/supp.963

4913 —— title 26, Internal revenue, pts. 170–299, as of Jan. 1, 1963. [1963.] iv+147 p. [Title 26, parts 170–299, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 55c. ● Item 572
L.C. card 49–46198 GS 4.108: 26/pt.170–299/supp.963

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4914 —— title 26, Internal revenue, pts. 300–499, as of Jan. 1, 1963. [1963.] iv+63 p. * Paper, 35c. ● Item 572
L.C. card 49–46198 GS 4.108 : 26/pt.300–499/supp.963

4915 —— title 26, Internal revenue, pts. 500–599, as of Jan. 1, 1963. [1963.] iv+29 p. [Title 26, pts. 500–599, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 30c. ● Item 572
L.C. card 49–46198 GS 4.108 : 26/pt.500–599/supp.963

4916 —— title 26, Internal revenue, pt. 600 to end, as of Jan. 1, 1963. [1963.] iv+41 p. [Title 26, pt. 600 to end revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 30c. ● Item 572
L.C. card 49–46198 GS 4.108 : 26/pt.600–end/supp.963

4917 —— title 27, Intoxicating liquors, as of Jan. 1, 1963. [1963.] iv+27 p. * Paper, 30c. ● Item 572
L.C. card 39–29399 GS 4.108 : 27/supp.963

4918 —— title 32, National defense, pts. 400–589, as of Jan. 1, 1963. [1963.] iv+61 p. [Title 32, pts. 400–589, revised as of Jan. 1, 1962, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1963.] * Paper, 35c. ● Item 572
GS 4.108 : 32/pt.400–589/supp.963

4919 —— title 32, National defense, pts. 590–699, as of Jan. 1, 1963. [1963.] iv+68 p. * Paper, 40c. ● Item 572
L.C. card 39–29399 GS 4.108 : 32/pt.590–699/supp.963

4920 —— title 35, Panama Canal, as of Jan. 1, 1963. [1963.] iv+45 p. [Title 35, revised as of Jan. 1, 1960 supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 35c. ● Item 572
L.C. card 49–46198 GS 4.108 : 35/supp. 963

4921 —— title 36, Parks, forests, and memorials, as of Jan. 1, 1963. [1963.] iv+90 p. [Title 36, revised as of Jan. 1, 1960, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 40c. ● Item 572
L.C. card 49–46198 GS 4.108 : 36/supp. 963

4922 —— title 37, Patents, trade-marks, and copyrights, as of Jan. 1, 1963. [1963.] [1]+iv+42 p. [Title 37, revised as of Jan. 1, 1960 supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 30c. ● Item 572
L.C. card 49–46198 GS 4.108 : 37/supp. 963

4923 —— title 42, Public health, as of Jan. 1, 1963. [1963.] iv+128 p. [Title 42, revised as of Jan. 1, 1960, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 50c. ● Item 572
L.C. card 49–46198 GS 4.108 : 42/supp. 963

4924 —— title 44, Public property and works, as of Jan. 1, 1963. [1963.] iv+[83] p. [Title 44, revised as of Jan. 1, 1960, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1963.] * Paper, 40c. ● Item 572
L.C. card 49–46198 GS 4.108 : 44/supp. 963

4925 —— title 50, Wildlife and fisheries, as of Jan. 1, 1963. [1963.] iv+96 p. * Paper, 45c. ● Item 572
L.C. card 39–29399 GS 4.108 : 50/supp. 963

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Regulation (series). †

4926 I. Issue and cancellation of capital stock of Federal reserve banks; as revised effective Feb. 1, 1963. n.p. [1963.] [3]+12 p. [Title 12, Code of Federal regulations, pt. 209.] FR 1.6 : I/963

***For Sale by Superintendent of Documents**
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4927 State member banks of Federal reserve system and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks as of Dec. 31, 1962. [1963.] [1]+19 p. 4° [Processed.] †
L.C. card 54-34253 FR 1.11/5: 962

FEDERAL SAFETY COUNCIL, Labor Dept.

4928 Guide for development of management safety policy statements. [1963.] 9 leaves, 4° [Processed.] † L 30.10: M 31

4929 Safety of public at Federal installations, [address by] Ralph Kuhli, director, Public Safety Department, National Safety Council [at] 17th annual conference, Federal Safety Council, Chicago, Oct. 29, 1962. [1963.] 13 leaves, 4° [Processed.] † L 30.9: K 95

FEDERAL SUPPLY SERVICE, General Services Administration

4930 Federal specifications. ● Item 563 GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1963 issue of the Monthly Catalog under Entry number 3778.

Federal standard. [Issued with perforations.] ● Item 563

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets, S.W., Washington 25, D.C. *All checks and money orders should be made payable to the Treasurer of the United States.* Single copies are available without charge at the nearest GSA regional office.

4931 108e. Labels, paper, gummed; Jan. 15, 1963. [1962.] 3 p. 4° (FSC 7530.) [UU-L-49, issue in effect. Supersedes Int. Fed. std. 00108d (GSA-FSS), Mar. 8, 1962 and Fed. std. 108c, Apr. 29, 1959.] † Paper, 5c.
GS 2.8/3: 108e

4932 Stores stock catalog, [Sept. 1962: insert], Region 3, special information of availability of stores stock items. Jan. 15, 1963. [1]+5 p. 4° [Processed.] † ● Item 565-B GS 2.10/2: 962/insert-5

FEDERAL TRADE COMMISSION

4933 Annual report of Federal Trade Commission for fiscal year 1962. [1963.] viii+161 p. il. [Also issued as H. doc. 7, 88th Cong., 1st sess.] * Paper, 45c. ● Item 533
L.C. card 15-26727 FT 1.1: 962

4934 Statement on fair advertising landmarks, by Everette MacIntyre, member of Federal Trade Commission, at meeting of Food, Drug and Cosmetic Law Section, New York State Bar Association, New York, N.Y., Jan. 22, 1963. [1963.] [1]+21 p. 4° [Processed.] † FT 1.14: M 18

FISH AND WILDLIFE SERVICE, Interior Dept.

C.F.S. (series). [Processed.] † I 49.8/2: (nos.)

4935. 2291. Shrimp landings, 1959, annual summary. Revised [edition]. [1962.] 22 p. il. 4° (Bureau of Commercial Fisheries.) [Prepared in cooperation with fishery agencies of North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and Texas.]

4936 2862. Canned fishery products, 1961, annual summary. Revised [edition]. [1962.] 16 p. il. 4° (Bureau of Commercial Fisheries.)

4937 2863. Industrial fishery products, 1961, annual summary. Revised [edition]. [1962.] 9 p. il. 4° (Bureau of Commercial Fisheries.)

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Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

4938 3093. Manufactured fishery products, 1961, annual summary. [1963.] 7 p. il 4° (Bureau of Commercial Fisheries.)

4939 3150. Advance report on fisheries of United States, 1962; by E. A. Power. [Jan. 1963.] 25 p. il. 4° (Bureau of Commercial Fisheries.) [This report issued in advance of Fisheries of United States, 1962, preliminary review, C.F.S. 3200.]

4940 **Careers in Bureau of Sport Fisheries and Wildlife, for fishery biologists and wildlife biologists, brochure for applicants. [Dec. 1962, published 1963.] cover title, 16 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) † ● Item 612** I 49.2 : C 18

Circulars. ● Item 609 I 49.4 : (nos.)

4941 31. This is trout hatchery, operated by Bureau of Sport Fisheries and Wildlife to help manage our sport fishery resources and provide recreation for millions of Americans. Revised 1962. [1962.] [8] p. il. narrow 8° (Bureau of Sport Fisheries and Wildlife.) †

4942 150. Safety manual for fishermen, captains, and owners of New England fishing vessels. July 1962 [published 1963]. iv+65 p. il. 12° [Text on p. 3 and 4 of cover. Adapted for fishing industry from material supplied under contract by Ebasco Services, Inc., New York.] †
L.C. card 63-60702

4943 157. 6 questions everybody asks at national fish hatcheries. [1963.] [8] p. il. narrow 8° (Bureau of Sport Fisheries and Wildlife.) †

Commercial fisheries review, separates. [Processed.] † I 49.10/a : (nos.)

4944 654. Use of environmental and economic factors to check biological fluctuations in Maine lobster population [with bibliography]; by Robert L. Dow. [1962.] p. 6-8, il. 4° [From v. 24, no. 8, Aug. 1962.]

4945 655. Blue crab and its fishery in Chesapeake Bay, pt. 2, types of gear for hard crab fishing [with list of literature cited]; by W. A. Van Engel. [1962.] 10 p. il. 4° [From v. 24, no. 9, Sept. 1962.]

4946 657. Method of predicting fluctuations in sea scallop populations of Maine [with bibliography]; by Robert L. Dow. [1962.] 4 p. il. 4° [From v. 24, no. 10, Oct. 1962.]

4947 658. Accuracy of net-weight determinations for frozen glazed halibut steaks [with list of literature cited]; by Max Patashnik. [1962.] p. 5-8, 4° [From v. 24, no 10, Oct. 1962.]

Commercial fisheries [technology leaflet] TL (series). [Processed.] †

4948 19. Fish-farming industry [with bibliography]; by June H. Olden. Revised Jan. 1960. [1960.] 19 p. 4° I 49.46 : 19

Conservation note.

4949 11. Pronghorn antelope; [prepared in Office of Information]. [July 1962.] [6] p. il. 4° [Issued with perforations.] † I 49.36/2 : 11

Educational aids [posters]. [Processed.] † I 49.54 : (nos.)

4950 1. Research and management for food and recreation, work of Fish and Wildlife Service. May 1962. 10.5 x 8 in.

4951 2. Conservation has gone to sea, program of Bureau of Commercial Fisheries. [1963.] 22 x 17 in.

Fishery bulletin. ● Item 611

4952 211. Distribution of tunas in oceanic waters of northwestern Atlantic [with list of literature cited]; by James L. Squire, jr. 1962. iv+323-341 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 62.] * Paper, 20c.
L.C. card 63-60603 I 49.27 : 211

4953 **Fishery bulletin of Fish and Wildlife Service, v. 60 [title page, contents and index]. [1963.] iv+503-505 p. 4° [Bulletins 156-177, 1959-60.] † ● Item 611** I 49.27 : 156-177/t.p.& ind

4954 **—— v. 61 [title page, contents and index]. [1963.] iv+497-499 p. 4° [Bulletins 178-197, 1960-62.] † ● Item 611** I 49.27 : 178-197/t.p.& ind.

Fishery leaflets. [Processed.] † I 49.28 : (nos.)

4955 336. Commercial fisheries outlook, Oct.-Dec. 1962. [Oct. 1962.] 4 p. 4° (Bureau of Commercial Fisheries.)

4956 459. Freshwater fish diseases caused by bacteria belonging to genera Aeromonas and Pseudomonas [with annotated bibliography]; by S. F. Snieszko. July 1958, revised Aug. 1962. [1962.] 7 p. 4° (Bureau of Sport Fisheries and Wildlife.)

4957 510. Great Lakes trawler conversion [with selected references]; by William G. Gordon and Keith D. Brouillard. Mar. 1961. [2]+15 p. il. 4°

***For Sale by Superintendent of Documents**
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[Refuge leaflets.] [Processed.] † I 49.44:(nos.)

4958 29. Sacramento National Wildlife Refuge. [Revised Nov. 1962.] [1962.] 4 p. il. 4° ([Bureau of Sport Fisheries and Wildlife.])

4959 112. Birds of Havasu Lake National Wildlife Refuge. [Apr. 1954, revised Dec. 1962.] [1962.] 4 p. 4°

4960 127. Birds of Chautauqua National Wildlife Refuge. [Sept. 1954, revised Dec. 1962.] [1962.] 4 p. 4°

4961 144. Birds of Moosehorn National Wildlife Refuge. [Apr. 1955, revised Dec. 1962.] [1962.] 4 p. 4°

4962 206. Birds of Fish Springs National Wildlife Refuge. [Oct. 1962.] 3 p. 4°

4963 305. Mammals of San Andres National Wildlife Refuge. [Nov. 1962.] 4 p. 4°

4964 306. Mammals of Aransas National Wildlife Refuge. [Nov. 1962.] 4 p. il. 4°

4965 307. Mammals of Wichita Mountains Wildlife Refuge. [Nov. 1962.] 4 p. il. 4°

4966 308. Mammals of Salt Plains National Wildlife Refuge. [Nov. 1962.] 3 p. 4°

4967 309. Mammals of Desert Game Range. [Nov. 1962.] 4 p. 4°

4968 507. Lacreek National Wildlife Refuge. [Oct. 1962.] 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)

Special scientific reports: Fisheries (series). ‡ I 49.15/2: (nos.)

4969 405. Interchange of stream and intragravel water in salmon spawning riffle [with list of literature cited]; by Walter G. Vaux. Mar. 1962. iii+11 p. il. 4° (Bureau of Commercial Fisheries.) [Contribution 82, College of Fisheries, University of Washington.]

4970 425. Chum salmon resources of Alaska from Bristol Bay to Point Hope [with list of literature cited]; by Chester R. Mattson. May 1962. iii+22 p. il. 4° (Bureau of Commercial Fisheries.)

—— Wildlife (series). [Processed.] † I 49.15/3: (nos.)

4971 68. Waterfowl status report, 1962 [with list of literature cited]; compiled by J. Donald Smith. Oct. 1962. iv+127 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)

4972 70. Mourning dove status report, 1962 [with list of literature cited]; compiled by Howard M. Wight. Nov. 1962. iv+33 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)

Wildlife leaflets. [Processed.] † I 49.13: (nos.)

4973 445. Nutria in United States [with list of references cited]; by Richard H. Manville. Aug. 1962. 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) [Supersedes Wildlife leaflet 389, June 1957.]

4974 447. Directory of national wildlife refuges. [Oct. 1962.] 14 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) [Supersedes WL-427, Jan. 1961.]

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.

F.D.C. regs. ● Item 480

4975 pt. 29. Fruit butters, jellies, preserves, definitions and standards under Federal food, drug, and cosmetic act. Revised Feb. 1961, reprinted Nov. 1962. [1963.] 21 p. 4° [Unofficial print of definitions and standards of identity. Issued with perforations.] * Paper, 15c. FS 13.106/2: 29/2

4976 Federal food, drug, and cosmetic act as amended, F.D.C. act. [1963.] [61] p. 4° [Issued in loose-leaf form.] * Paper, 40c. ● Item 475-B
L.C. card 61-64793 FS 13.105: F 73/963

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

[Foreign Agricultural Service, miscellaneous] FAS M (series). †

4977 142. U.S. grain exports under Government programs, 1961-62, wheat and flour, coarse grains, rice. Jan. 1963. 15 p. 4° [Processed.] A 67.26: 142

4978 Prospects for foreign trade in livestock and meat [with list of Selected publications on livestock and meat]. Jan. 1963. ii+26 p. il. 4° [Processed.] †
L.C. card 60-61470 A 67.30: L 75/963

FOREST SERVICE, Agriculture Dept.

Central States Forest Experiment Station: Technical paper. [Processed.]

4979 191. Methods and costs of killing hardwood culls [with list of literature cited; by] Russell A. Ryker, Leon S. Minckler. Nov. 1962. [3]+9 p. il. 4° † A 13.68/7: 191

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4980 Deer browse plants of southern forests [with list of Taxonomic references]; editors, Lowel K. Halls, Thomas H. Ripley. 1961. [2]+78 p. il. 4° [Published by Southern and Southeastern Forest Experiment Stations in cooperation with Forest Game Research Committee of Southeastern Section of Wildlife Society.] †
L.C. card Agr 63-77 A 13.40/2: D 36

Forest pest leaflet. ● Item 82-A

4981 75. Beech bark disease [with list of references]; by Alex L. Shigo. Jan. 1963. 8 p. il. †
L.C. card Agr 63-75 A 13.52: 75

4982 How our forests serve us. [Revised Feb. 1963.] [1963.] 4 p. 4° ([0-24].) † ● Item 84 A 13.2: F 76/60/963

Intermountain Forest & Range Experiment Station: Research paper. [Processed.] †

4983 69. Preliminary aerial volume tables for pinyon-juniper stands [with list of literature cited]; by Karl E. Moessner. Dec. 1962. cover title, 12 p. il. 4° A 13.65/7: 69

4984 Management systems in Forest Service, brief description of systems and their correlation [with lists of references]. Dec. 1962. cover title, ii+17 p. il. 4° * Paper, 20c. ● Item 84
L.C. card Agr 63-76 A 13.2: M 31/6

Rocky Mountain Forest and Range Experiment Station: Research notes. [Processed.] † A 13.69/8: (nos.)

4985 77. Activities of sheep on crested wheatgrass lambing range; by H. W. Springfield. Sept. 1962. 6 p. il. 4°
4986 78. Use of natural openings in ponderosa pine forest of Arizona by deer, elk, and cattle; by Hudson G. Reynolds. Nov. 1962. 4 p. il. 4°
4987 80. Effect of logging on understory vegetation and deer use in ponderosa pine forest of Arizona; by Hudson G. Reynolds. Dec. 1962. 7 p. il. 4°
4988 81. Removal of tamarisk reduces watertable fluctuations in central Arizona; by Howard L. Gary. Dec. 1962. 6 p. il. 4°
4989 82. Growth curves for ponderosa pine in Nebraska windbreaks; by D. H. Sander. Dec. 1962. 3 p. 4°

—— Station papers. [Processed.] † A 13.69/7: (nos.)

4990 71. Avalanche control in starting zone, translation of Swiss guidelines; [by Hans Frutiger]. Sept. 1962. cover title, [4]+60 p. il. 4°
4991 72. Canopy camera [with list of literature cited]; by Harry E. Brown. Oct. 1962. [2]+22 p. il. 4°
4992 73. Pulp and papermaking opportunities in west central Colorado [with list of literature cited; by Jay Hughes. Nov. 1962. [4]+48 p. il. map pasted on inside back cover, 4° (Another illustration and text on p. 1 and 2 of cover. Map is colored.]

FREER GALLERY OF ART, Smithsonian Institution

4993 Whistler Peacock Room [with bibliographies]. 1962 [Port City Press, Inc., Baltimore, Md.]. vii+22 p. il. † Paper, 35c.
L.C. card 63-60653 SI 7.2: W 57/962

GENERAL ACCOUNTING OFFICE

GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] * Paper, $10.00 (including basic manual asd supplementary service); $3.00 additional for foreign mailing.
GA 1.6/10: 957/trans. (nos.)

4994 title 5. Transportation, transmittal sheet 5-14; July 31, 1962. [1962.] [14] p.
4995 title 5. Transportation, transmittal sheet 5-15; Dec. 28, 1962. [1963.] [9] p.

NOTE.—Title 5 is sold separately on a subscription basis, * Paper, $2.25 (including supplementary service); 75c. additional for foreign mailing.

4996 Index-digest of published decisions of Comptroller General of United States, July 1, 1956-June 30, 1961; [compiled in Index-Digest Section of Office of General Counsel]. [1962, published 1963.] vii+[1]+686 p. * Cloth, $2.75. ● Item 546
L.C. card 41-50930 GA 1.5/3: 956-61

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4997 Report to Congress of United States: Audit of Federal Deposit Insurance Corporation, year ended June 30, 1962; by Comptroller General of United States. Jan. 1963. [3]+29 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 46-26866 GA 1.13: F 31/8/962

4998 —— Audit of Federal Home Loan Bank Board, fiscal year 1962; by Comptroller General of United States. Jan. 1963. [3]+21 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 50-61258 GA 1.13: F 31/7/962

4999 —— Audit of Federal home loan banks, supervised by Federal Home Loan Bank Board year ended June 30, 1962; by Comptroller General of United States. Jan. 1963. [3]+32 leaves, 4° [Processed.] † (Very limited distribution.)
L.C. card 50-61258 GA 1.13: F 31/3/962

5000 —— Audit of Federal Prison Industries, Inc., Department of Justice, fiscal year 1962; by Comptroller General of United States. Jan. 1963. [3]+15 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 46-27743 GA 1.13: F 31/6/962

5001 —— Audit of Federal Savings and Loan Insurance Corporation supervised by Federal Home Loan Bank Board, year ended June 30, 1962; by Comptroller General of United States. Jan. 1963. [5]+27 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 48-46844 GA 1.13: F 31/10/962

5002 —— Examination of financial statements of Federal National Mortgage Association, Housing and Home Finance Agency, fiscal year 1962; by Comptroller General of United States. Feb. 1963. [4]+17 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60654 GA 1.13: F 31/12/962

5003 —— Failure of Department of Navy to use its excess spare parts and assemblies in production of Navy aircraft; by Comptroller General of United States. Feb. 1963. [4]+22 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60687 GA 1.13: Ai 7/37

5004 —— Review of air travel by personnel of Federal Housing Administration, Housing and Home Finance Agency; by Comptroller General of United States. Feb. 1963. [3]+9 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60689 GA 1.13: Ai 7/38

5005 —— Review of certain unusual aspects of retirement provisions for enlisted personnel, Coast Guard, Treasury Department; by Comptroller General of United States. Jan. 1963. [4]+19 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60655 GA 1.13: C 63/2

5006 —— Review of reenlistment of undesirable military personnel; by Comptroller General of United States. Feb. 1963. [4]+16 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60690 GA 1.13: R 25

5007 —— Review of renovation of housekeeping quarters no. 23, Veterans Administration center, Los Angeles, Calif.; by Comptroller General of United States. Jan. 1963. [4]+12 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60688 GA 1.13: V 64/6

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5008 —— Review of selected design and construction activities of Federal-aid highway program in Virginia, Bureau of Public Roads, Department of Commerce; by Comptroller General of United States. Feb. 1963. [4] +99 leaves, il. 4° [Processed.] † (Very limited distribution).
L.C. card 63-60560 GA 1.13 : H 53/12

5009 —— Review of uneconomical procurement of certain aircraft engine bearings by Department of Navy; by Comptroller General of United States. Jan. 1963. [4]+34 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60554 GA 1.13 : B 38

5010 —— Review of warehousing operations under 1959 and 1960 cotton purchase programs, Commodity Credit Corporation, Department of Agriculture; by Comptroller General of United States. [Jan. 1963.] [5] +39 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60570 GA 1.13 : C 82/2

GENERAL SERVICES ADMINISTRATION

5011 Annual report of Administrator of General Services, [fiscal year] 1962. [1963.] viii+57 p. [Rubber stamp correction on p. 14.] ‡ ● Item 558
L.C. card 50-60567 GS 1.1 : 962

GEOGRAPHIC NAMES BOARD, Interior Dept.

Decision list. [Processed.] †

5012 6202. Decisions on names in United States, decisions rendered from May-Aug. 1962. 1962. v+81 p.
L.C. card 10-26561 I 33.5/2 : 6202

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. ● Item 620 I 19.3 : (nos.)

5013 1112-F. Geology of rocks of Pennsylvanian age in southern half of Tremont quadrangle, Schuylkill County, Pa. [with list of references]; by Gordon H. Wood, jr. [and others]. 1962. iv+181-208 p. il. 3 pl. in pocket. [Description of Pennsylvanian stratigraphy, anthracite beds, and structural features of part of Southern anthracite field. Contributions to economic geology. Two plates are colored.] * Paper, $1.50.

5014 1120. Coal reserves of Eastern Kentucky [with list of references cited]; by J. W. Huddle [and others]. 1963. x+247 p. il. 15 pl. 1 tab. in pocket. [Prepared in cooperation with Kentucky Geological Survey and U.S. Bureau of Mines. 10 pl. are colored.] * Paper, $2.50.
L.C. card GS 63-182

5015 1122-D. Geology of Anlauf and Drain quadrangles, Douglas and Lane Counties, Oreg. [with list of references]; by Linn Hoover. 1963. iv+62 p. il. 2 pl. in pocket. [Study of mineral resources in Tertiary and Quaternary deposits in west-central Oregon. Contributions to economic geology. One plate is colored.] * Paper, $1.00.

5016 1122-F. Geology and refractory clay deposits of Haldeman and Wrigley quadrangles, Ky. [with list of references cited], by Sam H. Patterson and John W. Hosterman; with section on Coal resources, by John W. Huddle. 1962. vi+113 p. il. 8 pl. in pocket. [Prepared in cooperation with Kentucky Geological Survey and Kentucky Agricultural and Industrial Development Board. Contributions to economic geology. Two plates are colored.] * Paper, $2.25.

5017 1140-A. Adsorption of cesium on clay minerals [with list of references cited]; by J. S. Wahlberg and M. J. Fishman. 1962. iv+30 p. il. [Ion exchange of mineral materials.] * Paper, 20c.

5018 1142-E. Geology of Calamity Peak area, Custer County, S. Dak. [with list of references cited]; by Donald H. Kupfer. 1963. iv+23 p. il. 2 pl. in pocket. [Prepared on behalf of Atomic Energy Commission. Contributions to Economic geology.] * Paper, 55c.

Professional papers. ● Item 624 I 19.16 : (nos.)

5019 257-B. Lake Bonneville, geology of southern Utah Valley, Utah [with list of references cited]; by Harold J. Bissell. 1963. iii+101-130 p. il. 1 pl. in pocket. [Stratigaphy, origin, and engineering properties of unconsolidated deposits of Pleistocene Lake Bonneville. Plate is colored.] * Paper, $1.25.

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Professional papers—Continued

5020 304–A. Seismic and gravity surveys of Naval Petroleum Reserve No. 4 and adjoining areas, Alaska: pt. 4, Geophysics [with list of references cited]; by John R. Woolson and others. 1962. iv+25 p. il. 19 pl. in pocket, 4° [Prepared and published at request of and in cooperation with Department of Navy, Office of Naval Petroleum and Oil Shale Reserves. Exploration of Naval Petroleum Reserve No. 4 and adjacent areas, northern Alaska, 1944–53.] * Paper, $2.50.

5021 382–B. Geologic effects of high-explosive tests in USGS tunnel area, Nevada test site [with list of literature cited]; by J. M. Cattermole and W. R. Hansen. 1962. iii+31 p. il. 6 pl. in pocket, 4° [Prepared on behalf of Atomic Energy Commission and published with permission of Commission. Geologic investigations related to nuclear explosions.] * Paper, $1.50.

5022 414–E. Algebraic and graphic methods for evaluating discordant lead-isotope ages [with list of references cited]; by L. R. Stieff, T. W. Stern, and R. N. Eicher. 1963. iii+27 p. il. 4° [Algebraic and graphic procedures for calculation of concordant age from discordant Pb^{206}/U^{238}, Pb^{207}/U^{235}, and Pb^{207}/Pb^{206} age data using 1 to 3 samples. Prepared on behalf of Atomic Energy Commission. Shorter contributions to general geology.] * Paper, 25c.

5023 434–C. Use of correlation to improve estimates of mean and variance [with list of references]; by Myron B. Fiering. 1963. iii+9 p. 4° [Examination of criteria for extending streamflow records by correlation. Statistical studies in hydrology.] * Paper, 20c.

5024 440–Y. Data of geochemistry, 6th edition, Michael Fleischer, technical editor: chap. Y, Marine evaporites [with list of literature cited]; by Frederick H. Stewart. 1963. vi+53 p. il. 1 pl. in pocket, 4° * Paper, 60c.

Water-supply papers. ● Item 625 I 19.13:(nos.)

5025 1460–J. Geology and ground-water resources of Elizabethton-Johnson City area, Tenn. [with list of references cited]; by Robert W. Maclay. 1962. iv+389–436+vi p. il. 1 pl. in pocket. [Prepared in cooperation with Tennessee Division of Geology. Contributions to hydrology of United States. Plate is colored. Includes title page and contents to Water-supply paper 1460.] * Paper, 70c.

5026 1475–L. Hydrology of stock-water development in Ely Grazing District, Nev. [with list of references]; by Charles T. Snyder. 1963. iv+383–441 p. il. 1 pl. in pocket. [Prepared as part of Soil and Moisture Conservation Program of Department of Interior. Hydrology of public domain.] * Paper, 50c.

5027 1475–M. Ground-water resources of Bryce Canyon National Park area, Utah, with section on Drilling of test well [with list of references cited]; by I. Wendell Marine. 1963. iv+441–486 p. il. 3 pl. in pocket. [Prepared in cooperation with National Park Service. Hydrology of public domain.] * Paper, 65c.

5028 1475–O. Hydrologic and geologic reconnaissance of Pinto Basin, Joshua Tree National Monument, Riverside County, Calif. [with list of references]; by Fred Kunkel. 1963. iii+537–561 p. il. 1 pl. in pocket. [Prepared in cooperation with National Park Service. Hydrology of public domain. Plate is colored.] * Paper, 60c.

5029 1496–D. Occurrence and distribution of strontium in natural water [with list of references cited]; by Marvin W. Skougstad and C. Albert Horr. 1963. iii+55–97+iii p. il. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Chemistry of strontium in natural water. Includes title page and contents to Water-supply paper 1496.] * Paper, 25c.

5030 1499–C. Water resources of Utica-Rome area, N.Y. [with list of selected references]; by H. N. Halberg, O. P. Hunt, and F. H. Pauszek. 1962. iv+46 p. il. 3 pl. in pocket. [Water resources of industrial areas. Two plates are colored.] * Paper, $1.00.

5031 1539–K. Ground water in coastal dune area near Florence, Oreg. [with list of references cited]; by E. R. Hampton. 1963. iv+36 p. il. 1 pl. in pocket. [Prepared in cooperation with Florence, Oreg. Contributions to hydrology of United States. Plate is colored.] * Paper, 65c.

5032 1544–G. Calculation of resistance and error in electric analog of steady flow through nonhomogeneous aquifers [with list of references]; by Robert W. Stallman. 1963. iii+20 p. il. [General ground-water techniques.] * Paper, 15c.

5033 1576–A. Geology and promising areas for ground-water development in Hualapai Indian Reservation, Ariz. [with list of literature cited]; by F. R. Twenter. 1962. iv+38 p. il. 1 pl. in pocket. [Prepared in cooperation with Bureau of Indian Affairs. Water supply of Indian reservations. Plate is colored.] * Paper, $1.50.

5034 1582. Geology and ground-water resources of Winkler County, Tex. [with list of references cited]; by Sergio Garza and John B. Wesselman. 1962. v+162 p. il. and portfolio of 9 pl. [Prepared in cooperation with Texas Board of Water Engineers and Winkler County.] * Paper, $2.75.
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5035 1601. Saline-water resources of New Mexico [with list of selected references]; by James W. Hood and Lester R. Kister. 1962. iv+70 p. il. and portfolio of 8 pl. 4° * Paper, $3.25.
L.C. card GS 63-181

5036 1614. Water resources of Red River Parish, La. [with selected bibliography]; by Roy Newcome, jr., and Leland V. Page. 1962. v+134 p. il. 13 pl. in pocket. [Prepared in cooperation with Louisiana Department of Public Works and Louisiana Geological Survey Department of Conservation.] * Paper, $1.50.
L.C. card GS 62-290

5037 1619-G. Causes of depletion of Pecos River in New Mexico [with list of references cited]; by Harold E. Thomas. 1963. iii+14 p. il. [Effects of recent ground-water development, drought, and phreatophytes. Contributions to hydrology of United States.] * Paper, 15c.

5038 1619-O. Problems of utilizing ground water in west-side business district of Portland, Oreg. [with list of references]; by S. G. Brown. 1963. iv+42 p. il. 2 pl. in pocket. [Prepared in cooperation with Oregon State engineer. Contributions to hydrology of United States.] * Paper, 65c.

HEALTH, EDUCATION, AND WELFARE DEPARTMENT

Facts on aging. (Special Staff on Aging.) † FS 1.13/5: (nos.)

5039 1. Population trends, national, 1790-1960. Jan. 1963. 3 p. 4°
5040 2. Trends in number of marriages of older persons, 1949-59, and characteristics of older brides and grooms, 1959. Jan. 1963. 7 p. 4°

5041 Highlights of legislation on aging: Federal legislation affecting older persons, 87th Congress, 2d session. Jan. 1963. 8 p. 4° (Special Staff on Aging; SSOA no. 504.) [Issued with perforations.] †
FS 1.13/4: 963/1

HOUSING AND HOME FINANCE AGENCY

5042 Equal opportunity in housing, Anna Hunt Billings Memorial Lecture, by Robert C. Weaver, Administrator, Housing and Home Finance Agency, [at] Smith College, Northampton, Mass., Feb. 8, 1963. [1963.] 15 p. 4° [Processed.] † HH 1.7: W 37/15

5043 Federal law, direct loans, housing for the elderly, excerpts from Housing act of 1959, as amended through Sept. 28, 1962. [1963.] [3] p. 4° †
● Item 583 HH 1.5: El 2/962

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

5044 Passenger travel between United States and foreign countries, by sea and air, by port of arrival or departure, year ended June 30, 1962. [1963.] [17] leaves, 4° [Processed.] †
L.C. card 63-60646 J 21.13: 962

INDIAN AFFAIRS BUREAU, Interior Dept.

5045 Higher education aids for Indian young people, 1956 [with list of suggested reading]; by Amanda H. Finley. [Sherman Press, Nov. 26, 1962.] 35 p. (Branch of Education.) [Text and illustration on p. 1 and 2 of cover.] † Publications Service, Haskell Institute, Lawrence, Kans.
L.C. card 63-60677 I 20.2: Ed 8/8

5046 Navajo yearbook, [1951-61, decade of progress]; compiled with articles by Robert W. Young. 1961. x+609 p. il. (Navajo Agency, Window Rock, Ariz; [Report 8].) [Processed. Other illustrations on p. 1 of cover.] †
L.C. card 56-21517 I 20.44: 8

INTERIOR DEPARTMENT

5047 1962 annual report, Secretary of Interior, Stewart L. Udall, fiscal year 1962. [1963.] lxxvi+[1]+450 p. il. * Paper, $1.75. ● Item 600
L.C. card 57-31367 I 1.1: 962

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677108 O—63—No. 818——5

5048 Recent electric power developments in U.S.S.R., report of United States Delegation Tour to Soviet Russia, Aug. 28–Sept. 9, 1962, under U.S.–U.S.S.R. exchange agreement. [1963.] iv+63 p. il. 4° ‡ ● Item 603
L.C. card 63–60662 I 1.2 : Un 33

5049 Saline water conversion demonstration plant, Webster, S. Dak. [1962.] 8 p. il. † ● Item 604–A I 1.87/2 : W 39/962–2

[Saline water] research and development progress report. [Processed.]

5050 67. Effects of impressed electrostatic fields on salt water/air interface [with list of references]; by Tracor, Incorporated, Austin, Tex. Sept. 1962. iv+[51] p. il. 4° (Office of Saline Water.) Φ Paper, $1.50 (PB 181407). I 1.88 : 67

INTERNAL REVENUE SERVICE, Treasury Dept.

5051 Guide to laws enforced by Alcohol and Tobacco Tax Division, for law enforcement officers. [Revised Nov. 1962.] [1963.] 16 p. narrow 16° (Document 5173.) † ● Item 956–A
L.C. card 63–60735 T 22.19/2 : L 44/962

5052 Looseleaf regulations system: Service 1, Income tax, transmittal 24. Jan. 4, 1963. [97] p. 4° ● Item 961
L.C. card 61–60298 T 22.19/3 : 1/trans. 24

5053 —— Service 1, Income tax, transmittal 25. Jan. 18, 1963. [15] p. 4° ● Item 961
L.C. card 61–60298 T 22.19/3 : 1/trans. 25

5054 —— Service 1, Income tax, transmittal 26. Feb. 1, 1963. [16] p. 4° ● Item 961
L.C. card 61–60298 T 22.19/3 : 1/trans. 26

NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, $10.00 (including basic material and supplements issued irregularly for approximately 3 years); $3.00 additional for foreign mailing.

5055 —— Service 4, Excise taxes, transmittal 15. Jan. 18, 1963. [8] p. 4°. ● Item 961
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NOTE.—Service 4 consists of pts. 40–50 and 148–152 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, $5.00 (including basic material and supplements issued irregularly for approximately 3 years); $3.00 additional for foreign mailing.

INTERNATIONAL COMMERCE BUREAU, Commerce Dept.

NOTE.—The Bureau of International Business Operations and the Bureau of International Programs have been merged into the Bureau of International Commerce under the Assistant Secretary for Domestic and International Business. Publications will be assigned C 42. class numbers formerly assigned to publications of the Bureau of Foreign Commerce.

5056 Denial and probation orders currently affecting export privileges. Jan. 24, 1963. [1]+44 p. 4° (Office of Export Control; Bureau of International Programs.) [Processed. Reprint of supp. 1 to pt. 382 of Comprehensive export schedule.] † C 49.208/a : Ex 75/963

5057 Doing business in Greece, report of U.S. trade and Investment Development Mission to Greece; [Nov. 3–Dec. 5, 1962]. [1963.] 24 p. il. 4° (Trade Missions Division.) [Processed. Text and other illustrations on p. 1–4 of cover.] † Paper, 25c.
L.C. card 63–60716 C 42.19 : G 81

5058 Doing business in Japan, report of U.S. Machinery and Trade Mission to Japan, Oct. 8–Nov. 3, 1962. [1962.] 16 p. il. 4° (Trade Missions Division.) [Processed. Text and other illustrations on p. 2 and 4 of cover. Title on cover is: Report of U.S. Machinery Trade Mission, Oct. 6–Nov. 3, 1962, Doing business in Japan.] † Paper, 25c.
L.C. card 63–60717 C 42.19 : J 27/2

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5059 Doing business in Spain, report of U.S. Machinery Trade Mission to Spain, Nov. 3–Dec. 8, 1962. [1963.] 35 p. il. 4° (Trade Missions Division.) [Processed. Text and other illustration on p. 1–4 of cover.] † Paper, 25c.
L.C. card 63–60733 C 42.19: Sp 1

5060 Industry and opportunity in Italy, report of U.S. Industrial Automation Mission to Italy, Nov. 10–Dec. 15, 1962. [1963.] 32 p. il. 4° (Trade Missions Division.) [Processed. Text and other illustrations on p. 1, 2, and 4 of cover.] † Paper, 25c.
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Overseas business reports OBR (series). [Issued irregularly. Combines 3 parts of former World trade information service.] * Paper, $18.00 a yr., $12.00 additional for foreign mailing; single copy, each 15c. (1–3 yr. subs.). ● Item 231–B C 42.20: (nos.)

5061 62–12. Investment factors in Hong Kong; prepared by Maurice Kogon. Dec. 1962. 9 p. il. 4°
5062 62–15. Investment law of Republic of Congo (Brazzaville); prepared by A. A. Wilken, jr. Dec. 1962. 10 p. 4°
5063 62–16. Living conditions in Libya; prepared by Stephen Duncan-Peters. Dec. 1962. 8 p. 4° [Supersedes World trade information service, pt. 2, no. 57–19, Feb. 1957.]
5064 62–17. Industrial development law of Ecuador; prepared by Lawrence J. Comella. Dec. 1962. 10 p. 4°
5065 62–20. Investment law in Republic of Gabon; prepared by A. A. Wilken, jr. Dec. 1962. 10 p. 4°
5066 62–21. Preparing shipments to Viet-Nam; prepared by Daniel Szabo. Dec. 1962. 8 p. 4° [Supersedes World trade information service, pt. 2, no. 59–63.]
5067 62–22. Customs valuation under revised German customs law, effective Jan. 1962; prepared in European Division, Office of Regional Economics. Jan. 1963. 3 p. 4° [Supplements Preparing shipments to Fed. Rep. of Germany and West Berlin, World trade information service, pt. 2, no. 60–56, Nov. 1960, and Import tariff system of Federal Republic of Germany and West Berlin, World trade information service, pt. 2, no. 60–63, Dec. 1960.]
5068 62–24. Basic data on economy of Saudi Arabia; prepared by William D. Wolle. Dec. 1962. 8 p. il. 4° [Supersedes World trade information service, pt. 1, no. 58–81, Nov. 1958.]
5069 62–25. Investment law in Islamic Republic of Mauritania [prepared by Africa Division, Office of Regional Economics]. Dec. 1962. 4 p. 4°
5070 62–26. Import tariff system of Federation of Rhodesia and Nyasaland; prepared in Africa Division, Office of Regional Economics. Dec. 1962. 2 p. 4° [Supersedes World trade information service, pt. 2, no. 56–95, Sept. 1956.]
5071 62–28. Preparing shipments to Saudi Arabia; prepared by Roger D. Severance. Dec. 1962. 5 p. 4° [Supersedes World trade information service, pt. 2, no. 56–22, Mar. 1956.]
5072 62–30. Preparing shipments to Fed. Rep. of Germany and West Berlin; [prepared in European Division, Office of Regional Economics]. Dec. 1962. 7 p. 4° [Supersedes World trade information service, pt. 2, no. 60–56, Nov. 1960.]
5073 62–31. Investment law of Republic of Senegal; [prepared by Africa Division, Office of Regional Economics]. Dec. 1962. 6 p. 4°
5074 62–32. Investment law of Federal Republic of Cameroon; [prepared by Africa Division, Office of Regional Economics]. Dec. 1962. 5 p. 4°
5075 62–33. Patent and trademark regulations of Sweden; prepared by Irene V. Wright. Dec. 1962. 6 p. 4°
5076 62–34. Licensing and exchange controls of Indonesia; prepared by Virginia Webbert. Dec. 1962. 7 p. 4°
5077 62–36. Import tariff system of Burma; [prepared by Near East-South Asia Division, Office of Regional Economics]. Dec. 1962. 2 p. 4° [Supersedes World trade information service, pt. 2, no. 58–73, Nov. 1958.]
5078 62–37. Import tariff system of Guatemala; [prepared in American Republics Division, Office of Regional Economics]. Dec. 1962. 3 p. 4° [Supersedes World Trade Information Service, pt. 2, 59–28.]
5079 62–39. Preparing shipments to Mauritania; [prepared by Africa Division]. Dec. 1962. 7 p. 4°
5080 62–41. Establishing business in Lebanon; Dec. 1962. 8 p. 4°
5081 62–42. Establishing business in Ethiopia [with bibliography; prepared by Martin Jacobs]. Dec. 1962. 10 9.4°
5082 62–43. Import tariff system of Australia; [prepared by British Commonwealth Division, Office of Regional Economics]. Dec. 1962. 2 p. 4° [Supersedes World trade information service, pt. 2, no. 60–62, Nov. 1960.]
5083 62–44. Basic data on economy of Federation of Rhodesia and Nyasaland, general information; [prepared by John F. Handford]. Dec. 1962. 12 p. 4°

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5084 63-2. Preparing shipments to Finland; prepared by Harold A. McNitt. Jan. 1963. 7 p. 4° [Supersedes World trade information service, pt. 2, no. 55-106, Sept. 1955.]

5085 63-7. Foreign trade of Federal Republic of Germany, 1960-61; [prepared by International Trade Analysis Division, Office of Regional Economics]. Jan. 1963. 8 p. il. 4°

5086 63-8. Contribution of imports to U.S. raw material supplies, 1961; [prepared by Muriel S. Moore]. Jan. 1963. 8 p. il. 4°

5087 63-10. Import tariff system of Canada; [prepared in British Commonwealth Division, Office of Regional Economics]. Jan. 1963. 3 p. 4° [Supersedes World Trade Information Service, pt. 2, no. 57-39, Apr. 1957.]

5088 63-26. India, growing market for U.S. products and investment; prepared by Jackson B. Hearn. Jan. 1963. 28 p. il. 4°

5089 63-28. United States trade with major world areas, Jan.-Sept. 1962; [prepared in International Trade Analysis Division]. Jan. 1963. 8 p. il. 4°

5090 63-33. United States foreign trade, Oct. 1962; [prepared in International Trade Analysis Division, Bureau of International Commerce]. Jan. 1963. 12 p. il. 4°

5091 Pensacola and challenge of trade expansion, address by Eugene M. Braderman, director, Bureau of International Commerce, Department of Commerce, scheduled for delivery at dedication of Dudley Hunt Marine Terminal, Pensacola, Fla., Jan. 14, 1963. [1963.] 4 leaves, 4° [Processed.] † C 42.18: B 72

5092 Saudi Arabia, market for U.S. products; by Albert N. Abdo. [1963.] viii+44 p. il. 4° * Paper, 40c. ● Item 231-B
L.C. card 63-60729 C 42.20/2: Sa 8

INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

5093 Food for peace around world, manual for leaders in community feeding programs. [Oct. 1962.] [1]+vi+51 p. il. 4° [Processed.] †
L.C. card 63-60549 S 18.8: F 73

Science, technology, and development, United States papers prepared for United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas. ● Item 900-C-2
L.C. card 63-60293 S 18.2: Sci 2/v. (nos.)

5094 v. 1. Natural resources: Energy, water and river basin development [articles, with lists of references]. [1962.] ix+378 p. il. * Paper, $1.25.

5095 v. 2. Natural resources: Minerals and mining mapping and geodetic control [articles, with lists of references]. [1963.] vii+355 p. il. * Paper, $1.00.

5096 v. 6. Health and nutrition [articles, with lists of references]. [1963.] vi+196 p. il. * Paper, 60c.

5097 Selected list of U.S. readings on development prepared for United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas; by Saul M. Katz and Frank McGowan. [1963.] xvii+363 p. * Paper, $1.25. ● Item 900-C-2
L.C. card 63-60543 S 18.2: Sci 2/readings

5098 Voluntary foreign relief programs, activities of registered American voluntary agencies, Advisory Committee on Voluntary Foreign Aid, Jan. 1-June 30, 1962. [Jan. 8, 1963.] [2]+5 p. oblong 8° (W-409 & 410; [Statistics and Reports Division].) [Processed.] † S 18.19: 962

INTERNATIONAL LABOR AFFAIRS BUREAU, Labor Dept.

5099 International labor study: Miners' International Federation; [prepared by Daniel C. Lazorchick]. 1962 [published 1963]. vii+210 p. il. * Paper, 60c. ● Item 762-B
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INTERSTATE COMMERCE COMMISSION

5100 Analysis of mechanical defect accidents of motor carriers; years 1959-61. [1961.] [6]+68 p. 4° (Bureau of Motor Carriers.) [Processed.] †
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5101 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities, East-South territory, 1961; prepared by Cost Finding Section. Jan. 1963. cover title, [2]+51 p. 4° (Statement 1-63. Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 35c. ● Item 682-A
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5102 —— eastern-central territory, 1961; prepared by Cost Finding Section. Jan. 1963. cover title, ii+51 p. 4° (Statement 2-63. Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 35c. ● Item 682-A
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5103 —— Southern region, 1961; prepared by Cost Finding Section. Jan. 1963. cover title, ii+51 p. 4° (Statement 3-63; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 35c. ● Item 682-A
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5104 Decisions of Interstate Commerce Commission (finance reports), Aug. 1958-Mar. 1960. 1961 [published 1962]. xxi+875 p. (Interstate Commerce Commission reports, v. 307.) * Cloth, $4.00. ● Item 677
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5105 General rules of practice before Commission (including certain special rules) in proceedings under Interstate commerce act and related acts with approved forms, effective July 16, 1962. [1962, published 1963.] [1]+62 p. 4° * Paper, 50c. ● Item 679
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5106 Motor carrier accident investigation, ex parte no. MC-63, E. Brooke Matlack, Inc., accident on July 25, 1962, Berlin, N.Y.; [decided Feb. 5, 1963]. [1963.] [1]+17 p. il. 3 pl. 4° [Processed.] †
IC 1 mot.18 : B 45

5107 Transport statistics in United States, 75th annual report on transport statistics for year ended Dec. 31, 1961; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] * Paper, subscription, $4.25 for all parts of one year's report; $1.25 additional for foreign mailing. ● Item 699
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pt. 1. [Railroads, their lessors and proprietary companies, final release.] Nov. 1962 [published 1963]. [288] p. il. 4° [Includes transmittal sheet, list of publications, contents, introduction, map, tables 1 thru 157, 167 thru 178, sec. A-II, A-III, B, C, D, face sheet, indexes, index to railroads, general index reissue of previous release revision of previous release.]

pt. 7. Motor carriers [release 2]. Dec. 1962. [144] p. 4°

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5108 16452. Political translations on Eastern Europe, no. 25 (addendum) (changes from draft version found in approved 6th SED Congress program), East Germany; Nov. 30, 1962. Feb. 4, 1963. [2]+8 p. 4° Φ Paper, 50c.

5109 17160. Isolation, purification, and certain properties of type B Cl, botulium proteinase, USSR [with bibliography]; by I. P. Ashmarin [and others]. Jan. 16, 1963. [2]+10 p. il. 4° [Page numbers 8 and 9 are both assigned to one page.] Φ $1.60.

5110 17201. Index of Le Monde, no. 32 (Dec. 1-31, 1962). Jan. 21. 1963. [2]+28 p. 4°
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5111 17202. Study of radiation sickness, USSR [articles, with bibliography]. Jan. 21, 1963. [2]+a+9 p. 4° Φ $1.60.

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5114 17209. Sociological translations on Eastern Europe, no. 131. Jan. 21, 1963. [2]+a+24 p. 4°
5115 17210. Clinical effectiveness of transfusion of dry leucocytic mass in leucopenic conditions, USSR [with bibliography]; by M. E. Mirzoyeva. Jan. 21, 1963. [2]+9 p. 4° Φ $1.10.
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5117 17213. Translations on East European agriculture, forestry and food industries, no. 114. Jan. 21, 1963. [2]+a+105 p. 4°
5118 17214. Translations on East European agriculture, forestry and food industries, no. 115. Jan. 21, 1963. [2]+a+53 p. 4°
5119 17215. CPSU program and certain problems concerning Communist education of younger generation, USSR; by I. Ya. Savchenko. Jan. 21, 1963. [2]+25 p. 4°
5120 17216. Summary of Czechoslovak provincial press, no. 189 (Nov. 21-27, 1962). Jan. 21, 1963. [2]+a-b+15 p. 4°
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5121 17217. Abstracts from East European scientific and technical journals, no. 54. Jan. 21, 1963. [2]+a+32 leaves, 4° Φ $3.60.
5122 17223. Index of La Stampa and La Stampa sera, no. 136, Dec. 17-23, 1962. Jan. 22, 1963. [2]+9 p. 4°
L.C. card 58-60868
5123 17225. Frequency steering of beam in antenna arrays, USSR; by B. A. Yegorychev. Jan. 22, 1963. [2]+11 p. il. 4° Φ $1.60.
5124 17226. Fixed capital, amortization and capital repairs in ferrous metallugy, USSR; by A. A. Andreyev. Jan. 22, 1963. [2]+a+103 p. 4°
5125 17228. Translations on Africa, no. 6. Jan. 22, 1963. [2]+a+39 p. il. 4°
5126 17229. Translations on economic organization and management in Eastern Europe, no. 138. Jan. 22, 1963. [2]+a+25 p. 4°
5127 17230. Translations of political and sociological information on Communist China, no. 43. Jan. 22, 1963. [2]+a+65 p. 4°
5128 17232. Political translations on Eastern Europe, no. 38. Jan. 22, 1963. [2]+a+42 p. 4°
5129 17234. Ulbricht's terror justice, trial of Harry Seidel, Germany. Jan. 22, 1963. [2]+6 p. 4°
5130 17235. Soviet military translations, no. 114 (materials on militia). Jan. 22, 1963. [2]+a-b+88 p. 4°
5131 17236. Translations on East European foreign trade, no. 76. Jan. 22, 1963. [2]+a+26 p. 4°
5132 17237. Translations on economic organization and management in Eastern Europe, no. 139. Jan. 22, 1963. [2]+a+26 p. 4°
5133 17238. Translations on East European foreign trade, no. 77. Jan. 22, 1963. [2]+a+18 p. 4°
5134 17239. Articles from Doklady Akademii Nauk (biophysics), USSR [with lists of references]. Jan. 22, 1963. [2]+a+13 p. il. 4° Φ $1.60.
5135 17240. Articles from Terapevticheskiy arkhiv (Therapeutic archives), USSR [with lists of references]. Jan. 22, 1963. [2]+a+18 p. il. 4°
5136 17243. Translations on East European service industries, no. 124. Jan. 22, 1963. [2]+a+41 p. 4°
5137 17244. Translations on Soviet agriculture, no. 6. Jan. 22, 1963. [2]+a+41 p. 4°
5138 17245. Abstracts from East European legal journals, no. 132 (East Germany, Hungary, Yugoslavia). Jan. 22, 1963. [2]+a+34 p. 4°
5139 17246. Translations on international Communist developments, no. 345. Jan. 23, 1963. [2]+a+55 p. 4°
5140 17247. Dutch visitor's impression of Czechoslovakia; by A. L. Schneiders. Jan. 23, 1963. [2]+32 p. 4°
5141 17249. Translations from Gigiyena i sanitariya (Hygiene and sanitation), no. 9. 1962, USSR [with bibliographies]. Jan. 23, 1963. [2]+a+43 p. il. 4° Φ $4.60.
5142 17250. Significance of adrenal glands to heat resistance of organism, USSR [with bibliography; by F. T. Agarkov, V. A. Maksimovich, A. N. Namyatnyy]. Jan. 23, 1963. [2]+10 p. 4° Φ $1.60.
5143 17251. Translations of laws from Official gazette of Cypriot Republic. Jan. 23, 1963. [2]+a+49 p. 4°
5144 17252. Marine self-exciting synchronous generators, USSR; by D. V. Vilesov and I. A. Rvabinin. Jan. 23, 1963. [2]+a+24 p. il. 4° Φ $2.60.
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5446 1345–19. Same: Richmond, Va., Nov. 1962; [prepared by William L. Dansby]. Jan. 1963. [2] leaves+20 p. oblong 8° [Also issued as H. doc. 605, pt. 19, 87th Cong., 2d sess.] * Paper, 20c.
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5447 1345–20. Same: Waterloo, Iowa, Nov. 1962; [prepared by Kenneth Thorsten]. Jan. 1963. iii+24 p. oblong 8° [Also issued as H. doc. 605, pt. 20, 87th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49–125

5448 1349. Industry wage survey: Hosiery, pt. 1, Women's, pt. 2, Men's pt. 3, Children's, Feb. 1962; [prepared by Charles M. O'Connor]. Dec. 1962 [published 1963]. vi+70[2] p. 4° [Also issued as H. doc. 612, 87th Cong., 2d sess.] * Paper, 45c.
L.C. card L 63–20

5449 1353. Major union contracts in United States, 1961; prepared in Division of Wage and Industrial Relations]. Dec. 1962. v+18 p. il. 4° * Paper, 20c.
L.C. card L 63–21

5450 1358. Industry wage survey: Basic iron and steel, Mar. 1962; [prepared by L. Earl Lewis]. Jan. 1963. iv+34+[2] p. il. 4° * Paper, 30c.
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5451 Department store inventory price indexes, July 1962. Aug. 29, 1962. 2 p. 4° [Processed.] † L 2.79: 962–2

5452 Earnings in selected industries in District of Columbia, summer 1962, summary release. Jan. 1963. 14 p. 4° [Processed.] † L 2.2: Ea 7/7/962

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5453 Birmingham, Ala. [Jan. 1963.] cover title, [27] p. il. oblong 8°
L.C. card L 63–23 L 2.88: B 53

5454 Chicago, Ill. [Jan. 1963.] cover title, [100] p. 2 maps, oblong 8° [Maps are separate.]
L.C. card L 63–23 L 2.88: C 43

5455 Houston, Tex. [Jan. 1963.] cover title, [32] p. 2 maps, oblong 8°
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5456 Los Angeles, Calif. [Jan. 1963.] cover title, [3]+6+75 p. 2 maps, oblong 8° [Maps are separate.]
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5457 Minneapolis-St. Paul, Minn. [Jan. 1963.] cover title, [35] p. il. oblong 8°
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Monthly labor review reprint. †

5458 2408. Technical note: 1959 benchmarks for BLS payroll employment statistics; [by] Samuel Schechter. [1963.] p. 1385–92, 4° [From Monthly labor review, Dec. 1962.] L 2.6/a : 2408

5459 Occupational outlook brief: Skilled workers. [1963.] 4 p. il. 4° (Occupational Outlook Service.) [Processed. Excerpt from 1961 Occupational outlook handbook.] † L 2.3/a 2 : Sk 33/961

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5461 U.S. economy in 1963, [address] by Ewan Clague, Commissioner of Labor Statistics, Department of Labor, before Harmonie Club, New York, N.Y., Jan. 19, 1963. [1963.] 15 leaves, 4° [Processed.] † L 2.26 : C 51/92

LAND MANAGEMENT BUREAU, Interior Dept.

5462 1962 public land statistics. [1963.] vii+190 p. il. map [Formerly Statistical appendix to Annual report of director, Bureau of Land Management.] † ● Item 633–C
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5463 Information for readers in Library of Congress. [1956, revised 1962.] [1962.] 16 p. il. †
L.C. card 14–30003 LC 1.2 : R 22/5/962

5464 International scientific organizations, guide to their library, documentation, and information services [with bibliography of general sources of information]. 1962 [published 1963]. xi+794 p. (General Reference and Bibliography Division, Reference Department.) [Compiled and published under grant from National Science Foundation as one of its International science information studies.] * Cloth, $3.25. ● Item 806–B
L.C. card 62–64648 LC 2.8 : Sci 2

5465 Newspapers of Soviet Union in Library of Congress (Slavic, 1954–60, non-Slavic, 1917–60); prepared by Paul L. Horecky with assistance of John P. Balys and Robert G. Carlton. 1962. iv+73 p. 4° (Slavic and Central European Division and Serial Division, Reference Department.) * Paper, 60c. ● Item 818–E
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Presidents' papers index series.

5466 Index to Andrew Johnson papers with selective bibliography]. 1963. xiii+154 p. 4° (Manuscript Division, Reference Department.) * Paper, $1.25. ● Item 811–B
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MARITIME ADMINISTRATION, Commerce Dept.

5467 United States Merchant Marine, brief history. [1962.] 8 p. il. 4° [Processed.] † C 39.202 : M 53/2/962

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept.

5468 Military advisors in Korea, KMAG in peace and war [with bibliographical note], by Robert K. Sawyer; edited by Walter G. Hermes. 1962. x+216 p. il. 2 maps (1 is in pocket). [Maps are colored.] * Cloth, $3.50. ● Item 344
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MINES BUREAU, Interior Dept.

Information circulars. I 28.27: (nos.)

5469 8125. Mica, materials survey [with bibliographies]; by Milford L. Skow. [1962.] xii+240 p. il. 1 pl. map, 4° * Paper, $1.75. ● Item 637-A
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5470 8137. Review of fire and explosion hazards of flight vehicle combustibles [with bibliography]; by Robert W. Van Dolah [and others]. [1963.] [2]+iv+80 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
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5471 8143. Secondary nonferrous metals industry in California, with data on Nevada and Hawaii [with list of references]; by George C. Branner. [1963.] [2]+vii+115 p. il. 4° * Paper, 60c. ● Item 637-A
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Petroleum products survey. (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa.

5474 27. Motor gasolines, summer 1962; prepared by O. C. Blade. Jan. 1963. cover title, [1]+32 p. 4 pl. map, 4° I 28.18/3: 27

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5478 6149. Inclined-piston deadweight pressure gage; by D. R. Douslin and J. P. McCullough. [1963.] [3]+11 p. il. 4° [Processed. References in footnotes.] † Mines Bureau, Pittsburgh, Pa.

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5480 6153. Treating beryl-spodumene concentrates containing 10 to 30 percent beryl by fluosilicate process [with bibliography]; by R. O. Dannenberg, D. W. Bridges, and J. B. Rosenbaum. [1963.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

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5482 6155. Thermodynamic properties of yttrium metal and iron pentacarbonyl at high temperatures [with list of references]; by James R. Welty, Charles E. Wicks, and Herbert O. Boren. [1963.] [3]+10 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5483 6156. Recovery of beryllium from Utah ore by fluosilicate process [with list of references]; by R. O. Dannenberg, D. W. Bridges, and J. B. Rosenbaum. [1963.] [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5484 6157. Thermodynamic properties of cesium chloride and cesium iodide from 0° to 300° K; by A. R. Taylor, jr., T. Estelle Gardner, and D. F. Smith. [1963.] [3]+7 p. il. 4° [Processed. References in footnotes.] † Mines Bureau, Pittsburgh, Pa.

5485 6158. Design and applications of some mathematical models for mine-systems analysis [with bibliography]; by Richard F. Hewlett and D. E. Redmon. [1963.] [2]+ii+51 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5486 6159. Separation and recovery of cobalt and nickel by solvent extraction and electrorefining [with bibliography]; by P. T. Brooks and J. B. Rosenbaum. [1963.] [2]+ii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5487 6160. Differential sulfatizing process for recovery of ferrograde manganese [with bibliography]; by Charles Prasky, F. F. Joyce, jr., and W. S. Swanson. [1963.] [2]+ii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5488 6161. Electrolytic methods of preparing cell feed for electrorefining titanium; by M. M. Wong [and others]. [1963.] [2]+ii+22 p. il 4° [Processed. Based on work done in cooperation with General Services Administration.] † Mines Bureau, Pittsburgh, Pa.

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5489 6162. Reaction rate of titanium and titanium subchlorides in molten sodium chloride [with list of references]; by T. A. Henrie, E. K. Kleepies, and D. H. Baker, jr. [1963.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5490 6163. Chemical and physical beneficiation of Florida phosphate slimes; by James H. Gary, I. L. Feld, and Edward G. Davis. [1963.] [2]+ii+35 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5491 6165. Noise from pneumatic rock drills, measurement and significance [with bibliography]; by William C. Miller. [1963.] [2]+ii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5492. 6166. Oxidation of Colorado oil shale [with bibliography]; by W. E. Robinson [and others]. [1963.] [2]+ii+33 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5493 6167. Analyses of brines from oil-productive formations in Mississippi and Alabama [with list of references]; by M. E. Hawkins, O. W. Jones, and C. Pearson. [1963.] [3]+22 p. il. 4° [Processed. Prepared in cooperation with Mississippi State Oil and Gas Board.] † Mines Bureau, Pittsburgh, Pa.

5494 6168. Improved gravimetric method for analyzing blast furnace top gas; by David J. Kusler. [1963.] [3]+21 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5495. 6169. Investigations of stresses in drill bit and rock under static loads [with list of references]; by Albert J. Rambosek and James B. Williams, jr. [1963.] [3]+21 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

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5497 6171. Heats and free energies of formation of barium oxide and strontium oxide; by Alla D. Mah. [1963.] [3]+8 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

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5499. 6173. Recovery of beryllium from Spor Mountain, Utah, ore by solvent extraction and caustic stripping [with list of references]; by Laird Crocker [and others]. [1963.] [2]+ii+27 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

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5502 6190. Flammability of trichloroethylene; by G. S. Scott. [1963.] [3]+5 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

5503 Sulfur in 1962, preliminary; prepared by Clarence O. Babcock and Betty I. Stanley. Dec. 12, 1962. 1 p. 4° (Mineral industry surveys; Sulfur, annual.) [Processed.] † Mines Bureau, Pittsburgh, Pa.
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5504 Tungsten in 1962; [prepared by A. S. Prokopovitsh]. Dec. 20, 1962. 7 p. 4° (Mineral industry surveys; Tungsten, annual, preliminary.) [Processed. Includes report Tungsten in Oct. 1962, (preliminary 1962).] † Mines Bureau, Pittsburgh, Pa. I 28.73/2: 962/prelim.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

5505 Annual indexes to Technical publications announcements, v. 2, nos. 1–19, Apr.–Dec. 1962: sec. 1, Subject index; [prepared by Scientific and Technical Information Facility]. Dec. 31, 1962 [published 1963]. cover title, v+643 p. 4°
L.C. card 63–60719 NAS 1.9/3: 2/ind./sec.1

5506 —— sec. 2, Corporate source, personal author, report number, accession number; [prepared by Scientific and Technical Information Facility]. Dec. 31, 1962 [published 1963]. cover title, v+620+[3] p. 4° [Includes title page and table of contents for Abstracts, v. 2, nos. 1–19.] †
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5507 Fifth anniversary international tracking of space vehicles, Goddard Space Flight Center, Greenbelt, Md., Jan. 31, 1963. 1963. v+26 p. il. 4° † ● Item 830–C
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5508 Guide to annual subject index for Technical publications announcements, Apr.–Dec. 1962. Dec. 31, 1962 [published 1963]. cover title, ii+50 p. 4° [Processed.] †
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NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed.] Y 3.N 21/5 : 15/(letter-nos.)

5509 A50H10. Lateral-control characteristics and dihedral effect of wing-body combination with variable-incidence triangular wing and wing-tip ailerons at Mach number of 1.52 [with list of references]; by Richard Scherrer and David H. Dennis. Jan. 10, 1951. cover title, 16+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 50c.

5510 A58F02. Approximate solutions for flow about flat-top wing-body configurations at high supersonic air-speeds [with list of references]; by Raymond C. Savin. Sept. 15, 1958. cover title, 69+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $1.75.

5511 E50H24. Preliminary analysis of 3 cycles for nuclear propulsion of aircraft; by L. V. Humble, W. W. Wachtl, and R. B. Doyle. Oct. 13, 1950. cover title, 24+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 75c.

5512 E54D08. Altitude investigation of can-type flame holder in 20-inch-diameter ram-jet combustor [with list of references]; by George R. Smolak and Carl B. Wentworth. June 3, 1954. cover title, 27+[4] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, 75c.

5513 E54G08. Combined compressor coolant injection and afterburning for turbojet thrust augmentation [with list of references]; by James W. Useller, S. C. Huntley, and David B. Fenn. Sept. 16, 1954. cover title, 34+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, $1.00.

5514 E54G15. Pumping characteristics for several simulated variable-geometry ejectors [with list of references]; by John L. Allen. Sept. 8, 1954. cover title, 25+[1] p. il. 4° [Declassified July 17, 1962.] † Paper, 75c.

5515 E54G28. Effects of secondary-air flow on annular base force of supersonic airplane [with list of references]; by Donald J. Vargo. Oct. 11, 1954. cover title, 28+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5516 E54H19. Thrust and pumping characteristics of series of ejector-type exhaust nozzles at subsonic and supersonic flight speeds [with list of references]; by Donald P. Hearth and Alfred S. Valerino. Nov. 17, 1954. cover title, 35+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, $1.00.

5517 E55E04. Low-temperature chemical starting of 200-pound-thrust JP-4-nitric acid rocket engine using 3-fluid propellant value [with list of references]; by Glen Hennings and Gerald Morrell. June 30, 1955. cover title, 24+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5518 E55G01. Flight investigation of pentaborane fuel in 9.75-inch-diameter ram-jet engine with downstream fuel injection [with list of references]; by John H. Disher and Merle L. Jones. Apr. 22, 1957. cover title, 28+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5519 E55G21a. Performance characteristics of several divergent-shroud aircraft ejectors [with list of references]; by William K. Greathouse and William T. Beale. Sept. 8, 1955. cover title, 45+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $1.25.

5520 E55H04a. Analysis of air-turborocket engine performance including effects of component changes [with list of references]; by Roger W. Luidens and Richard J. Weber. Apr. 6, 1956. cover title, 97+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, $2.25.

5521 E56H23. Performance of variable 2-dimensional inlet designed for engine-inlet matching: 1, Performance at design Mach number of 3.07 [with list of references]; by M. A. Beheim and L. W. Gertsma. Nov. 20, 1956. cover title, [1]+31 p.+[2] leaves, il. 4° [Declassified Aug. 22, 1962.] Φ Paper, $1.00.

5522 E56I18. Experimental investigation of high subsonic Mach number turbine having high rotor blade suction-surface diffusion [with list of references]; by William J. Nusbaum and Cavour H. Hauser. Nov. 20, 1956. cover title, 19+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, 50c.

5523 E56I26. Performance of supersonic ramp-type side inlet with ram-scoop throat bleed and varying fuselage boundary-layer removal Mach number range 1.5 to 2.0 [with list of references]; by Glenn A. Mitchell and Robert C. Campbell. Jan. 17, 1957. cover title, 29+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5524 E56J11. Study of injection processes for 16-percent fluorine-85-percent oxygen heptane in 200-pound-thrust rocket engine [with list of references]; by M. F. Heidmann. Jan. 15, 1957. cover title, 24 p.+[2] leaves, il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 75c.

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5525 E57G26a. Investigation of rotating-stall limits in supersonic turbofan engine [with list of references]; by James F. Dugan, jr. Oct. 3, 1957. cover title, 26+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5526 E57H01. Comparison of injectors with 200-pound thrust ammonia-oxygen engine with list of references]; by Richard J. Priem and Bruce J. Clark. Sept. 4, 1958. cover title, 9+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 50c.

5527 E58D01. Effect of pressure level on afterburner-wall temperatures [with list of references]; by Thomas B. Shillito and George R. Smolak. June 11, 1958. cover title, 24+[1] p. il. 4° Φ Paper, 75c.

5528 E58E20. Comparison of calculated and experimental temperatures and coolant pressures losses for cascade of small air-cooled turbine rotor blades [with list of references]; by Francis S. Stepka. Sept. 4, 1958. cover title, 25+[4] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5529 E58G10a. Off-design performance of divergent ejectors [with list of references]; by Milton A. Beheim. Sept. 30, 1958. cover title, [1]+60+[1] p. il. 4° Φ Paper, $1.50.

5530 E58G17. Experimental study of ballistic-missile base heating with operating rocket [with one reference]; by J. Cary Nettles. Sept. 23, 1958. cover title, 10+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, 50c.

5531 L55H23. Force and pressure measurements on several canopy-fuselage configurations at Mach numbers 1.41 and 2.01 [with list of references]; by A Warner Robins. Dec. 15, 1955. cover title, 107+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, $2.50.

5532 L55J24. Simulated flight investigation of scaled-speed elastic swept-wing bomber and fighter models coupled wing tip to wing tip [with list of references]; by Robert E. Thompson. Feb. 14, 1956. cover title, 43+[2] p. il. 4° [Declassified July 17, 1962]. Φ Paper, $1.25.

5533 L56I13. Investigation of static pressures and boundary-layer characteristics on forward parts of 9 fuselages of various cross-sectional shapes at $M_\infty=2.01$ [with list of references]; by Lowell E. Hasel and Walter L. Kouyoumjian. Jan. 1, 1957. cover title, 93+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, $2.25.

5534 L57H13. Buffet tests of attack-airplane model with emphasis on analysis of data from wind-tunnel tests [with list of references]; by Don D. Davis, jr., and Dewey E. Wornom. Feb. 21, 1958. cover title, 56+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, $1.50.

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5535 5. NASA and universities, principal addresses at general sessions, NASA-University Conference on Science and Technology of Space Exploration, Chicago, Ill., Nov. 1, 1962. [1963.] cover title, i+91 p. il. 4° * Paper, 55c.
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NASA facts. [Educational services publication.] ● Item 830–H

5536 G–12–62. Project Relay. [1963.] 1 sheet, il. oblong f° [Designed for bulletin-board display uncut, or 8 p. il. 4° for loose-leaf notebook insertion when cut along dotted lines and folded along solid lines.] * Paper, 15c. NAS 1.20 : G–12–62

5537 G–12–62, supp. Report on 1st Relay communications satellite; Jan. 14, 1963. 1963. 1 p. 4° [Design for bulletin board display, or for loose-leaf notebook insertion as p. 9 of NASA facts, Project Relay.] † NAS 1.20 : G–12–62/supp.

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5538 6–5–59A. Wind-tunnel investigation at subsonic and supersonic speeds of static and dynamic stability derivatives of airplane model with unswept wing and high horizontal tail [with list of references]; by Henry C. Lessing and James K. Butler. June 1959. cover title, 77+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $2.00.

5539 6–8–59L. Aerodynamic characteristics of X–15/B–52 combination; by William J. Alford, jr., and Robert T. Taylor. June 1959. cover title, 28 p.+[2] leaves, il. 4° [Declassified Sept. 27, 1962.] Φ Paper, 75c.

NASA SP (series). NAS 1.21 : (nos.)

5540 12. Results of 3d U.S. manned orbital space flight, Oct. 3, 1962 [articles, with bibliographies]. [Dec. 1962.] v+120 p. il. 4° (Manned Spacecraft Center, Project Mercury; [Office of Scientific and Technical Information].) * Paper, 70c. ● Item 830–I
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5541 13. Geophysics and astronomy in space exploration [articles, with lists of references]. Dec. 1962 [published 1963]. cover title, iii+43 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 1 of NASA SP–11, Proceedings of NASA-University Conference on Science and Technology of Space Exploration.] * Paper, 35c.
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5543 15. Celestial mechanics and space flight analysis [articles, with bibliographies]. Dec. 1962 [published 1963.] cover title, iii+41 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 1 of NASA SP–11.] * Paper, 35c.
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5546 18. Bioastronautics [articles, with lists of references]. Dec. 1962 [published 1963.] cover title, iii+35 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 1 of NASA SP–11.] * Paper, 30c.
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5547 19. Chemical rocket propulsion [articles, with bibliographies]. Dec. 1962 [published 1963]. cover title, iii+55 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 40c.
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5548 20. Nuclear rocket propulsion [articles, with lists of references]. Dec. 1962 [published 1963]. cover title, iii+62 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 45c.
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5549 21. Power for spacecraft [articles, with bibliographies]. Dec. 1962 [published 1963]. cover title, i+26 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 25c.
L.C. card 63–60739

5550 22. Electric propulsion for space craft [articles, with lists of references]. Dec. 1962 [published 1963]. cover title, iii+37 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 35c.
L.C. card 63–60697

5551 24. Gas dynamics and space exploration [articles, with bibliographies]. Dec. 1962 [published 1963]. cover title, iii+51 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 40c.
L.C. card 63–60740

5552 26. Laboratory techniques in space environment research [articles, with bibliographies]. Dec. 1962 [published 1963]. cover title, iii+51 p. il. 4° (Office of Scientific and Technical Information.) [Reprinted from v. 2 of NASA SP–11.] * Paper, 40c.
L.C. card 63–60741

5553 28. Structures for space operations [articles, with list of references]. Dec. 1962 [published 1963]. cover title, iii+46 p. il. 4° (Office of Scientific and Technical Information.) * Paper, 35c.
L.C. card 63–60742

NASA technical memorandums TM (series). [Processed.]

NAS 1.15: X–(nos.)

5554 X–19. Heat-transfer and pressure measurements on flat-face cylinder at Mach number range of 2.49 to 4.44 [with list of references]; by Paige B. Burbank and Robert L. Stallings, jr. Aug. 1959. cover title, 24+[2] p. il. 4° [Declassified Aug. 24, 1962.] Φ Paper, 75c.

5555 X–25. Effect of multiple-jet exits on base pressure of simple wing-body combination at Mach numbers of 0.6 to 1.27 [with list of references]; by James M. Cubbage, jr. Aug. 1959. cover title, 36+[2] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, $1.00.

5556 X–44. Effects of wing vertical location on stability and control characteristics at Mach number of 2.01 of canard airplane configuration with trapezoidal aspect-ratio-3 wing [with list of references]; by Gerald V. Foster. Sept. 1959. cover title, 35+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, $1.00.

5557 X–47. Static stability and control characteristics of airplane model with tail surfaces outboard of wing tips at Mach number of 2.01 [with list of references]; by Cornelius Driver and M. Leroy Spearman. Sept. 1959. cover title, 28 p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, 75c.

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5558 X-83. Overexpanded performance of conical nozzles with area ratios of 6 and 9 with and without supersonic external flow [with list of references; by] Norman T. Musial and James J. Ward. Sept. 1959. cover title, 25+[2] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, 75c.

5559 X-86. Experimental investigation of 0.35 hub-tip radius ratio transonic axial flow rotor designed for 40 pounds per second per square foot with design tip diffusion factor of 0.20 [with list of references]; by Paul T. Yasaki and John C. Montgomery. Sept. 1959. cover title, 37+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $1.00.

5560 X-121. Supersonic jet tests of missile stabilizers [with one reference]; by Louis F. Vosteen and Richard Rosecrans. Dec. 1959. cover title, 26+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 75c.

5561 X-169. Observations on flows past blunt bodies at transonic speeds [with list of references]; by Philip E. Everhart and Walter F. Lindsey. June 1960. cover title, 73+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $2.00.

5562 X-254. Performance of turbojet engine in combination with external-internal-compression inlet to Mach 2.88 [with list of references]; by David N. Bowditch, Bernhard H. Anderson, and William K. Tabata. July 1960. cover title, 28 p.+[2] leaves, il. 4° [Declassified July 17, 1962.] Φ Paper, 75c.

5563 X-292. Wind-tunnel investigation at Mach numbers from 0.50 to 1.14 of static aerodynamics characteristics of model of Project Mercury capsule [with list of references]; by Albin O. Pearson. July 1960. cover title, 28+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 75c.

5564 X-300. Analytical investigation of ablation [with list of references]; by Bernard Rashis and Russell N. Hopko. July 1960. cover title, 40+[1] p. il. 4° [Declassified July 17, 1962.] Φ Paper, $1.00.

5565 X-317. Wind-tunnel investigation at Mach numbers from 0.40 to 1.20 of static aerodynamic and control characteristics of model of nonlifting reentry capsule in combination with rocket booster [with list of references]; by Albin O. Pearson. Sept. 1960. cover title, 68+[1] p. il. 4° [Declassified Sept. 27, 1962.] Φ Paper, $1.75.

5566 X-507. Free-flight measurements of drag and static stability for blunt-nosed 10° half-angle cone at Mach number 15 [with list of references]; by Dale L. Compton. Apr. 1961. cover title, 17+[1] p. il. 4° [Declassified Aug. 22, 1962.] Φ Paper, 50c.

NASA technical notes TN (series). [Processed.] NAS 1.14:D-(nos.)

5567 D-526. Errata, Correlation of buckling strength of pressurized cylinders in compression or bending with structural parameters, by James P. Peterson, Oct. 1960. [Dec. 18, 1962.] 1 p. 4° †

5568 D-1279. Some operational aspects of using high-performance airplane as 1st stage booster for air-launching solid-fuel sounding rockets [with list of references]; by Victor W. Horton and Wesley E. Messing. Jan. 1963. cover title, 22 p.+[2] leaves, il. 4° Φ Paper, 75c.

5569 D-1310. Observations of properties of sintered wrought tungsten sheet at very high temperatures [with list of references]; by E. C. Sutherland and William D. Klopp. Feb. 1963. cover title, 40 p.+[2] leaves, il. 4° Φ Paper, $1.000.

5570 D-1335. Large-scale wind-tunnel investigation of wingless vertical take-off and landing aircraft [with list of references]; by David G. Koenig and James A. Brady. Feb. 1963. cover title, 48 p.+[2] leaves, il. 4° Φ Paper, $1.25.

5571 D-1422. Nimbus spacecraft and its communication system as of Sept. 1961 [with list of references; by] Rudolf A. Stampfl. Jan. 1963. cover title, iv+49+[5] p. il. 4° Φ Paper, $1.50.

5572 D-1442. Compatibility of molten uranium dioxide with 5 refractory materials [with list of references]; by William A. Sanders and Isadore L. Drell. Jan. 1963. cover title, 32 p.+[2] leaves, il. 4° Φ Paper, $1.00.

5573 D-1462. Micropower transistor logic circuits [with list of references]; by John C. Sturman. Feb. 1963. cover title, 69+[3] leaves, il. 4° Φ Paper, $1.75.

5574 D-1490. Irradiation effects of 40 and 440 Mev protons on transistors [with list of references]; by William C. Honaker and Floyd R. Bryant. Jan. 1963. cover title, 42 p.+[2] leaves, il. 4° Φ Paper, $1.25.

5575 D-1501. Application of numerical technique to lifting-surface theory for calculation of unsteady aerodynamic forces due to continuous sinusoidal gusts on several wing planforms at subsonic speeds [with list of references]; by Harold N. Murrow, Kermit G. Pratt, and Joseph A. Drischler. Feb. 1963. cover title, 55 p.+[2] leaves, il. 4° Φ Paper, $1.50.

5576 D-1516. Spin investigation of 1/20-scale model of unswept-wing, twin-engine, observation airplane [with list of references]; by Henry A. Lee. Jan. 1963. cover title, 18 p.+[2] leaves, il. 4° Φ Paper, 50c.

5577 D-1527. Heat transfer in laminar flows of incompressible fluids with $Pr \to 0$ and $Pr \to \infty$ [with list of references]; by Ernst W. Adams. Feb. 1963. cover title, 41+[4] p. il. 4° Φ Paper, $1.25.

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NASA technical notes TN (series)—Continued

5578 D-1539. Satellite orbit computation program for Izsak's 2d-order solution of Vinti's dynamical problem [with list of references; by] Raymond V. Borchers. Feb. 1963. cover title, iii+36+[4] p. il. 4° Φ Paper, $1.00.

5579 D-1542. Precision endless-loop magnetic tape recorder for space applications; [by] R. C. Falwell, K. W. Stark, A. F. White. Feb. 1963. cover title, iii+17+[4] p. il. 4° Φ Paper, 75c.

5580 D-1545. Power input to small flat plate from diffusely radiating sphere with application to earth satellites, spinning plate; [by] Fred G. Cunningham. Feb. 1963. cover title, iii+44 p.+[2] leaves, il. 4° Φ Paper, $1.25.

5581 D-1546. Impedance of electrically short antenna in ionosphere [with list of references; by] H. A. Whale. Jan. 1963. cover title, iii+8 p.+[2] leaves, il. 4° Φ Paper, 50c.

5582 D-1551. Magnetic field of line current in transverse rarefied plasma stream [with list of references]; by Albert G. Munson. Feb. 1963. cover title, 21 p.+[2] leaves, il. 4° Φ Paper, 75c.

5583 D-1555. Z-function solutions for motion and heating during atmosphere entry from equatorial orbits of rotating planet [with list of references]; by Frederick W. Boltz. Feb. 1963. cover title, 193+[5] p. il. 4° Φ Paper, $3.00.

5584 D-1556. Lunar origin of tektites [with list of references]; by Dean R. Chapman and Howard K. Larson. Feb. 1963. cover title, 66+[4] p. il. 4° Φ Paper, $1.75.

5585 D-1563. Feasibility of applying field-ion emission to electrostatic rocket engines [with list of references]; by N. Stankiewicz. Jan. 1963. cover title, 21 p.+[2] leaves, il. 4° Φ Paper, 75c.

5586 D-1564. Visual study of 2-phase flow in vertical tube with heat addition [with list of references]; by Yih Yun Hsu and Robert W. Graham. Jan. 1963. cover title, [1]+22 p. il. 4° Φ Paper, 75c.

5587 D-1565. Experimental evaluation of theoretical elastic stress distributions for cylinder-to-hemisphere and cone-to-sphere junctions in pressurized shell structures [with list of references]; by William C. Morgan and Peter T. Bizon. Feb. 1963. cover title, 27 p.+[2] leaves, il. 4° Φ Paper, 75c.

5588 D-1569. Monthly and annual wind distributions as function of altitude for Santa Monica, Calif. (Pacific missile range) [with list of references]; by J. W. Smith. Jan. 1963. cover title, 156+[4] p. il. 4° Φ Paper, $3.00.

5589 D-1580. Boundary lubrication characteristics of typical bearing steel in liquid oxygen [with list of references]; by William F. Hady, Gordon P. Allen and Robert L. Johnson. Feb. 1963. cover title, 15 p.+[2] leaves, il. 4° Φ Paper, 50c.

5590 D-1582. Effect of surface energy on liquid-vapor interface configuration during weightlessness [with list of references]; by Donald A. Petrash, Thomas M. Nelson, and Edward W. Otto. Jan. 1963. cover title, 32 p.+[2] leaves, il. 4° Φ Paper, $1.00.

5591 D-1591. Investigation of visual boundary for immediate perception of vertical rate of descent [with one reference]; by Lindsay J. Lina and Arthur Assadourian. Feb. 1963. cover title, 24 p.+[2] leaves, il. 4° Φ Paper, 75c.

5592 D-1593. Investigation of lateral vibration characteristics of 1/5-scale model of Saturn SA-1 [with list of references]; by John S. Mixson, John J. Catherine, and Ali Arman. Jan. 1963. cover title, 65 p.+[2] leaves, il. 4° Φ Paper, $1.75.

5593 D-1594. Some effects of sweep and aspect of ratio on transonic flutter characteristics of series of thin cantilever wings having taper ratio of 0.6 [with list of references]; by John R. Unangst and George W. Jones, jr. Feb. 1963. cover title, 57 p.+[2] leaves, il. 4° [Supersedes NACA research memorandums L55113a, 1956, and L53G10a, 1953.] Φ Paper, $1.50.

5594 D-1598. Design, operation, and testing capabilities of Langley 11-inch ceramic-heated tunnel [with list of references]; by Otto F. Trout, jr. Feb. 1963. cover title, 32 p.+[2] leaves, il. 4° Φ Paper, $1.00.

5595 D-1600. Experimental panel flutter results for some flat and curved titanium skin panels at supersonic speeds [with list of references]; by John G. Presnell, jr., and R. L. McKinney. Jan. 1963. cover title, 16 p.+[2] leaves, il. 4° Φ Paper, 50c.

5596 D-1604. Equations for determining vehicle position in earth-moon space from simultaneous onboard optical measurements [with list of references]; by Alton P. Mayo, Harold A. Hamer, and Margery E. Hannah. Feb. 1963. cover title, 32 p.+[2] leaves, il. 4° Φ Paper, $1.00.

5597 D-1607. Study of effect of deadband about desired perigee on guidance of space vehicle approaching earth [with list of references]; by Jack A. White. Feb. 1963. cover title, 22 p.+[2] leaves, il. 4° Φ Paper, 75c.

5598 D-1646. Effects of sputtering with hydrogen ions on total hemispherical emittance of several metallic surfaces [with list of references]; by Donald L. Anderson and George J. Nothwang. Jan. 1963. cover title, 36 p.+[2] leaves, il. 4° Φ Paper, $1.00.

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5599 D-1647. Handling qualities and operational problems of large 4-propeller STOL transport airplane [with list of references]; by Hervey C. Quigley and Robert C. Innis. Jan. 1963. cover title, 47 p.+[2] leaves, il. 4° Φ Paper, $1.25.

5600 D-1648. Static aerodynamic characteristics of short blunt 10° semivertex angle cone at Mach number of 15 in helium [with list of references]; by Melvin J. Fohrman. Feb. 1963. cover title, 37 p.+[2] leaves, il. 4° Φ Paper, $1.00.

5601 D-1649. Flight evaluation of lunar landing trajectories using jet VTOL test vehicle [with one reference]; by L. Stewart Rolls and Fred J. Drinkwater III. Feb. 1963. cover title, 14 p.+[2] leaves, il. 4° Φ Paper, 50c.

5602 D-1650. Aerodynamic characteristics of large-scale model with 2 high disk-loading fans mounted in wing [with list of references]; by David H. Hickey and Leo P. Hall. Feb. 1963. cover title, 78 p.+[2] leaves, il. 4° Φ Paper, $2.00.

5603 D-1658. Erosion resistance and failure mechanisms of several nozzle materials in small solid-propellant rocket engine [with list of references]; by Robert A. Signorelli and James R. Johnston. Feb. 1963. cover title, 48 p.+[2] leaves, il. 4° Φ Paper, $1.25.

5604 D-1668. Mathematical analysis for orientation and control of orbiting astronomical observatory satellite; [by] Paul B. Davenport. Jan. 1963. cover title, iii+16 p.+[2] leaves, il. 4° Φ Paper, 50c.

5605 D-1670. Model of quiet ionosphere [with list of references; by] J. Carl Seddon. Feb. 1963. cover title, iii+11 p.+[2] leaves, il. 4° Φ Paper, 50c.

5606 D-1677. Magnetic core voltage-to-frequency converter [with list of references; by] Stephen Paull. Feb. 1963. cover title, iii+14 p.+[2] leaves, il. 4° Φ Paper, 50c.

5607 D-1685. Origin of atmospheric xenon [with list of references; by] A. G. W. Cameron. Feb. 1963. cover title, iii+4 p.+[2] leaves, il. 4° Φ Paper, 50c.
L.C. card 63-60698

5608 D-1696. Neutrons in space [with list of references; by] Wilmot N. Hess. Feb. 1963. cover title, iii+8 p.+[2] leaves, il. 4° [Presented at 5th Inter-American Seminar on Cosmic Rays, La Paz, Bolivia, July 17-27, 1962.] Φ Paper, 50c.

5609 D-1701. Periodic orbits for moon probes [with list of references; by] Su-Shu Huang. Feb. 1963. cover title, iii+5 p.+[2] leaves, il. 4° Φ Paper, 50c.

5610 D-1723. Lunar landing propulsion considerations [with bibliography]; by K. R. Stehling. Feb. 1963. cover title, i+21 p.+[2] leaves, il. 4° Φ Paper, 75c.

5611 Space communications; by Gerald M. Truszynski. [1963.] 24 p. il. * Paper, 15c. ● Item 830-C
L.C. card 63-60619 NAS 1.2: Sp 1/11

Technical report R (series), 1962. * Paper, $15.00 a yr., $4.00 additional for foreign mailing; single copies vary in price. ● Item 830-D
NAS 1.12: (nos.)

5612 123. Calculations of compressible average turbulent skin friction [with list of references]; by Mitchel H. Bertram. [1963.] cover title, iii+31 p.+[2] leaves, il. 4° * Paper, 40c.

5613 129. Theoretical study of torques induced by magnetic field on rotating cylinders and spinnnig thin-wall cones, cone frustums, and general body of revolution [with list of references]; by G. Louis Smith. [1962.] cover title, i+15 p.+[2] leaves, il. 4° * Paper, 30c.

5614 133. Preliminary theoretical study of expansion tube, new device for producing high-enthalpy short-duration hypersonic gas flows [with list of references]; by Robert L. Trimpi. [1963.] cover title, i+29 p.+[2] leaves, il. 4° * Paper, 40c.

5615 142. Effect of large-amplitude oscillations on heat transfer [with list of references]; by Charles E. Feller and Ernest B. Yeager. [1963.] cover title, i+24 p.+[2] leaves, il. 4° * Paper, 40c.

5616 X-15 research airplane. [1963.] cover title, 12 p. il. oblong 12° [Text and other illustrations on p. 1-3 of cover.] * Paper, 15c. ● Item 830-C
L.C. card 62-60241 NAS 1.2: Ai 7/963

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept.

Library list.

5617 74. School lunches, 1952-61, list of selected references; [compiled by Ruth M. Salmons]. Jan. 1963. 43 p. 4° [Processed.] †
L.C. card Agr 63-74 A 17.17: 74

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NATIONAL BUREAU OF STANDARDS, Commerce Dept.

Circular.

5618 460. Supplementary list of publications of National Bureau of Standards, July 1, 1960 to Dec. 31, 1962. [1963.] cover title, iii–viii+32 p. 4° [Processed. To accompany NBS circular 460, supplement 7–1–47 to 6–30–57, and Miscellaneous publication 240, 7–1–57 to 6–30–60.] † ● Item 242
L.C. card 48–47112 C 13.4 : 460/supp.–21

Monograph. ● Item 247–A

5619 43, v. 1. Errata, Chemistry of cement, proceedings of 4th international symposium [Washington, 1960]. [1963.] [2] p. 4° [Processed.] †
C 13.44 : 43/v.1/errata

Technical note. ● Item 249–A

5620 165. Fading correlation bandwidth and short-term frequency stability measurements on high-frequency transauroral path [with list of references; by] James L. Auterman. Oct. 1962 [published 1963.] iii+53 p. il. 4° [Studies were carried out on behalf of Air Force under support of Electronic Systems Division, Air Force Systems Command.] * Paper, 40c.
L.C. card 63–60631 C 13.46 : 165

NATIONAL GUARD BUREAU, Defense Dept.

NGB pamphlet.

5621 51–3. Technicians, job descriptions for ARNG technician program, Changes 3. Feb. 1, 1963. [2] p. 4° [Processed.] † D 12.8 : 51–3/ch.3

NATIONAL HISTORICAL PUBLICATIONS COMMISSION, General Services Administration

5622 Report to the President containing proposal by National Historical Publications Commission, to meet existing and anticipated needs over next 10 years under national program for collection, preservation, and publication, or dissemination by other means, of documentary sources of American history. [1963.] vii+61 p. ([National Archives and Records Office.]) † ● Item 569–A
L.C. card 63–60632 GS 4.14 : P 94

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

5623 Model Reporting Area for Mental Hospital Statistics, development, purpose, and program. [Revised 1962.] [1963.] [2]+13 p. 12° ([Public Health Service publication 699.]) [Prepared as joint publication of Model Reporting Area for Mental Hospital Statistics and National Institute of Mental Health.] † ● Item 507
L.C. card 63–60685 FS 2.22 : M 52/25/962

5624 National Institutes of Health. [Revised 1963.] [1963.] vi+38 p. il. 4° ([Public Health Service publication 81].) * Paper, 35c. ● Item 507
L.C. card 51–61510 FS 2.22 : N 21/2/963

5625 Patients in mental institutions, 1960: pt. 2, Public hospitals for mentally ill; prepared by National Institute of Mental Health, Biometrics Branch, Hospital Studies Section. [1963.] 76 p. il. 4° ([Public Health Service publication 963, pt. 2.]) † ● Item 494
L.C. card 42–37617 FS 2.59 : 960/pt.2

5626 Proceedings, 1st annual conference of Model Reporting Area for Blindness Statistics, 1962 [with list of references]. [1962.] [1]+iii+86 p. 4° ([Public Health Service publication 972]; National Institute of Neurological Diseases and Blindness.) † ● Item 507–V
L.C. card 63–60396 FS 2.22/37 : 962

5627 Survey of research on reproduction related to birth and population control (as of Dec. 1962). [1962.] [173] p. 4° †
L.C. card 63–60679 FS 2.22 : R 29

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NATIONAL LABOR RELATIONS BOARD

5628 Decisions and orders of National Labor Relations Board, v. 135, Jan. 1–Feb. 28, 1962. 1962. xv+1420 p. * Cloth, $4.50. ● Item 826
L.C. card 37–26136 LR 1.8 : 135

5629 Four areas of developing law, resume and rationale, [address] by Stuart Rothman, General Counsel, National Labor Relations Board, before Labor Law Section, Wisconsin Bar Association, Milwaukee, Wis., Feb. 15, 1963. [1963.] [3]+56 p. 4° (R–908.) [Processed.] †
LR 1.7 : R 74/13

5630 NLRA, view from construction site, [address] by John H. Fanning, member, National Labor Relations Board, before Contractors Association of Eastern Pennsylvania, Philadelphia, Pa., Jan. 24, 1963. [1963.] [1]+14 p. 4° (R–906.) [Processed.] † LR 1.7 : F 21/14

5631 Recent trends in N.L.R.B. decisions, address by Gerald A. Brown, member, National Labor Relations Board, before Industrial Relations Section, Pennsylvania Bar Association, Pittsburgh, Pa., Feb. 1, 1963. [1963.] [1]+18 p. 4° (R–907.) [Processed.] † LR 1.7 : B 81/6

NATIONAL MUSEUM, Smithsonian Institution

5632 United States National Museum, annual report for year ended June 30, 1962. [1962.] viii+195 p. il. [Also issued as H. doc. 615, 87th Cong., 2d sess.] † ● Item 918
L.C. card 6–6378 SI 3.1 : 962

NATIONAL PARK SERVICE, Interior Dept.

5633 Acadia National Park, Maine. [Revised 1963.] [1963.] 32 p. il. narrow 8° [Includes list of books and maps about Acadia. Some illustrations are colored.] * Paper, 15c. ● Item 651 I 29.6 : Ac 1/2/963

5634 Chiricahua National Monument, Ariz. [Revised 1963.] [1963.] [6] p. il. * Paper, 5c. ● Item 650 I 29.21 : C 44/2/963

5635 Federal Hall National Memorial, New York City. [Revised 1963.] [1963.] [6] p. il. [Prepared in cooperation with Federal Hall Memorial Associates, Inc.] * Paper, 5c. ● Item 650 I 29.21 : F 31/963

5636 Fort Matanzas National Monument, Fla. [1963.] 8 p. il. narrow 8° * Paper, 5c. ● Item 650 I 29.21 : F 77 ma/2/963

5637 Fort Washington, Md. [Revised 1963.] [1963.] [6] p. il. * Paper, 5c. ● Item 650 I 29.21 : F 77 w/963

Historical handbook series.

5638 12. Fort Sumter National Mounment, S.C. [with list of suggested readings]: by Frank Barnes. 1952, revised 1962. [1963.] [4]+47 p. il. * Paper, 25c. ● Item 649
L.C. card 63–60658 I 29.58 : 12/2

5639 Moses H. Cone Memorial Park, Blue Ridge Parkway, N.C. [1962.] [6] p. il. † ● Item 650 I 29.21 : M 85/962

5640 Mount Rushmore National Memorial, S. Dak. [Revised 1962.] [1962.] [6] p. il. 4° * Paper, 5c. ● Item 650 I 29.21 : M 86/2/962

5641 Pipestone National Monument, Minn. [1963.] [10] p. il. narrow 8° * Paper, 10c. ● Item 650 I 29.21 : P 661/963

5642 Rock Creek Park, Washington, D.C. [1962.] [16] p. il. narrow 8° * Paper, 10c. ● Item 651 I 29.6 : R 59/9

5643 Saguaro National Monument, Ariz. [1963.] [10] p. il. narrow 8° * Paper, 10c. ● Item 650 I 29.21 : Sa 1/2/963

5644 Sequoia and Kings Canyon National Parks, Calif. [Revised 1963.] [1963.] 24 p. il. narrow 8° * Paper, 15c. ● Item 651 I 29.6 : Se 6/5/963

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NATIONAL RESEARCH COUNCIL, National Academy of Sciences

5645 Techniques for measuring body composition, proceedings of conference, Quartermaster Research and Engineering Center, Natick, Mass., Jan. 22–23, 1959, sponsored by Headquarters Quartermaster Research and Engineering Command, Army Quartermaster Corps, and Committee on Stress Physiology, Advisory Board on Quartermaster Research and Development, Division of Engineering and Industrial Research [with lists of references]; edited by Josef Brožek, and Austin Henschel. 1961. [1]+vi+300 p. il. [Processed.] Φ Paper, $5.00 (AD 286506)
L.C. card 61–60085 NA 2.2: B 63

NATIONAL SCIENCE FOUNDATION

5646 Guide to scientific and technical literature of Eastern Europe; [compiled by Beverly A. Rawles with assistance of Inez B. Wheldon]. Oct. 1962 [published 1963]. [3]+i+94 p. 4° ([NSF-62-49].) [Prepared for National Science Foundation by Battelle Memorial Institute.] † ● Item 834–P
L.C. card 63–60647 NS 1.20: Eu 7

5647 National Science Foundation, 12th annual report, fiscal year 1962. [1962, published 1963.] xvii+368 p. il. ([NSF 63.1.]) [Also issued as H. doc. 39, 88th Cong., 1st sess.] * Paper, $1.50. ● Item 834–B
L.C. card 52–60336 NS 1.1: 962

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.

NOTE.—The name of the Hydrographic Office was changed to United States Naval Oceanographic Office by Public law 87–533 approved July 10, 1962.

Publications. ● Item 378 (Rev. 1957). D 203.22: (nos.)

5648 11. Sailing directions for British Columbia: v. 2, Coast of British Columbia from Cape Caution to Portland Inlet, including Queen Charlotte Islands and Dixon Entrance. 6th edition, 1962. 1962. xvi+456 p. il. map in pocket, 4°[Includes list of effective pages. Issued in loose-leaf form. Formerly H.O. pub. 176.] † Paper, $3.00; with ring binder, $4.50.
L.C. card 52–60429

5649 17. Change 7, Oct. 27, 1962, to Sailing directions for east Greenland and Iceland, 2d edition, 1951. 1962. [172] p. il. 4° (Hydrographic Office.) [Formerly no. 75. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.

5650 78. Change 7, Oct. 6, 1962, to Sailing directions for New Zealand, 3d edition, 1952. 1962. [178] p. il. 4° (Hydrographic Office.) [Includes list of effective pages. Issued in loose-leaf form. Formerly no. 171.] † Paper, 35c.

5651 111A. List of lights and fog signals, east coast of North and South America (excluding continental U.S.A.) and West Indies, pts. 7 and 8; Oct. 20, 1962. 3d edition. 1962. [3]+239–322 p. il. 4° [Includes list of effective pages and Notice to mariners 42 of 1962. Issued in loose-leaf form.] † Paper, 80c.
L.C. card 7–24405

5652 111B. Change 1, Nov. 10, 1962, to list of lights and fog signals: West coasts of North and South America (excluding continental U.S.A. and Alaska), Hawaiian Islands, Australia, Tasmania, New Zealand, and islands of North and South Pacific Oceans. 1962 [published 1963]. [187] p. il. 4° [Includes list of effective pages and Notice to mariners 45, 1962. Issued in loose-leaf form.] † Paper, 50c.

NAVAL OPERATIONS OFFICE, Defense Dept.

5653 At close quarters, PT boats in United States Navy, by Robert J. Bulkley, jr., with foreword by President John F. Kennedy; and introduction by Ernest McNeill Eller. 1962 [published 1963]. xxiv+574+[5] p. il. large 8° (Naval History Division.) * Cloth, $4.75. ● Item 399–A
L.C. card 62–60098 D 207.10/2: Q 2

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NAVAL PERSONNEL BUREAU, Defense Dept.

5654 Disbursing clerk 1 & C [with reading list; prepared by Navy Training Publications Center]. [1st edition 1951, revised 1963.] [1963.] cover title, iv+136 p. il. 4° (Navy training course; NAVPERS 10275-C.) ‡ ● Item 404
L.C. card 63-60701 D 208.11 : D 63/2/963

5655 Missile technician 3 & 2; [prepared by Navy Training Publications Center, Washington 25, D.C.]. [1962.] iv+375 p. il. 4° (Navy training course; NAVPERS 10153-A.) [Supersedes Guided missileman 3 & 2, NAVPERS 10153.] * Paper, $2.00. ● Item 404
L.C. card 63-60572 D 208.11 : M 69/962

5656 Photographer's mate 2 [with reading list; by Navy Training Publications Center, Memphis, Tenn.]. [1962 edition.] [1962.] cover title, vii+342 p. il. 4° (Navy training course, NAVPERS 10374-A.) * Paper, $2.25. ● Item 404
L.C. card 63-60681 D 208.11 : P 56/4/962

NAVAL RESEARCH OFFICE, Defense Dept.

Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCEN (series). [Processed.] ‡ D 210.14 : (nos.)

5657 511-1. Effect of learning on visual perception of depth; [by] Hans Wallach, Department of Psychology, Swarthmore College, Swarthmore, Pa. Aug. 1962. [1]+iii+35 p. il. 4° (Contract N61339-511.) [Text on p. 2 of cover.]

5658 836-2. Training for partial-panel control skills [with list of references; by] George E. Briggs. Nov. 1962. [2]+iv+10 p. 4° (Laboratory of Aviation Psychology, Ohio State University, Columbus, Ohio; contract N61339-836.)

NAVAL WEAPONS BUREAU, Defense Dept.

NAVWEPS report.

5659 7867. Study of initial failures of precision instrument components [with bibliography; prepared by Joseph Berkowitz and Marvin Bierman]. Aug. 1961. [1]+167 p. il. 4° (Contract N171-21354A; Naval Weapons Plant, Engineering Department; Paratron Corporation, Carle Place, N.Y.) [Processed.] Φ Paper, $3.00. (PB 181040). D 217.18 : 7867

[Ordnance pamphlet] OP (series). ● Item 410-A

5660 2230. Workmanship and design practices for electronic equipment. 2d revision. Dec. 1, 1962. viii+[463] p. il. 4° [Supersedes OP 2230 (1st revision), Apr. 22, 1959.] * Paper, $2.50.
L.C. card 63-60640 D 217.12 : 2230

OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education, and Welfare Dept.

OASI (series). ● Item 518-A FS 3.35 : (nos.)

5661 23c. You don't have to retire completely to get social security benefits. [Jan. 1963.] [2] sheets, il. oblong 12° folded into narrow 12° * Paper, $3.00 per 100; single copy, 5c.

5662 35. Your social security, old-age, survivors, and disability insurance benefits under social security law. [Jan. 1963.] iv+26+[2] p. il. oblong 48° * Paper, $6.50 per 100; single copy, 10c.
L.C. card HEW 60-28

5663 36. Financing your social security benefits. [Nov. 1962.] [2]+8+[2] p. il. oblong 48° * Paper, $5.00 per 100; single copy, 10c.
L.C. card HEW 61-29

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ORDNANCE CORPS (Army), Defense Dept.

Ordnance Corps pamphlet ORDP (series).

5664 20–111. Ordnance engineering design handbook: Experimental statistics, sec. 2, Standard techniques for analysis and interpretation of enumerative and classificatory data, chap. 7–10 [with list of references; by] Mary G. Natrella. [June 1962, published 1963.] x+[62] p. 4° [Issued with perforations.] † Ordnance Engineering handbook Office, Ordnance Liaison Group, Durham, Box CM, Duke Station, Durham, N.C. ● Item 359–A
L.C. card 62–64452 D 105.9 : 20–111

OUTDOOR RECREATION BUREAU, Interior Dept.

5665 Remarks of Edward C. Crafts, Director, Bureau of Outdoor Recreation, Department of Interior, before Utah Tourist and Publicity Council, Salt Lake City, Utah, on Feb. 2, 1963. [1963.] 7 leaves, 4° [Processed.] †
I 66.9 : C 84/6

PATENT OFFICE, Commerce Dept.

5666 Celebration of American patent system 1836–1961, complete summary of proceedings in observance of 125th anniversary of United States patent act of 1836, Washington, D.C., Oct. 18–25, 1961. [1963.] v+231 p. il. 4° [Title on cover is: 125th anniversary of United States patent act of 1836.] * Paper, $1.50. ● Item 254
L.C. card 63–60678 C 21.2 : P 27/11/pt.1,2

5667 —— pt. 2, Proceedings of International Patent Office Workshop on Information Retrieval [Oct. 23–25, 1961], sponsored by Patent Office, Patent Office Society and supported by National Science Foundation. [1963.] iii+[3]+79–239 p. il. 4° [Title on cover is: 125th anniversary of United States patent act of 1836. Price notice appears on title page in error.] †
L.C. card 63–60678 C 21.2 : P 27/11/pt.2

5668 Manual of classification [replacement sheets incorporating changes directed by Classification orders issued subsequent to Sept. 30, 1962, and prior to Jan. 1, 1963]. [1963.] [35] p. 4° [Includes list of replacement sheets. Issued in loose-leaf form.] * Paper, $8.50 (including basic manual, index and revised pages for approximately 2 years); $2.00 additional for foreign mailing. ● Item 258 C 21.12 : 963/rev.pages–1

5669 Periodicals in Scientific Library, Patent Office. Dec. 1962. [3]+53 p. 4° [Processed.] †
L.C. card 63–60648 C 21.17 : P 41

POST OFFICE DEPARTMENT

5670 Address by J. Edward Day, Postmaster General, before luncheon meeting inaugurating ABCD mail service for Washington metropolitan area, Washington, D.C., Feb. 25, 1963. [1963.] 14 leaves, 4° (General release 27; Information Service.) [Processed.] † P 1.27 : D 33/7

5671 Directory of international mail, transmittal letter 45; Jan. 10, 1963. [1963.] [456] p. (POD publication 42.) [Complete reprint consisting of numerous changes previously made by pen and ink, and other corrections and additions not mentioned individually. Issued with perforations.] * Paper, $5.00 (including basic book with binder and changes for an indefinite period), $1.50 additional for foreign mailing; also sold without binder, $2.50; $1.00 additional for foreign mailing. ● Item 839
P 1.10/5 : 963

Domestic air mail transportation system [map]; Aug. 1, 1962. [1962.] 34 x 55 in. * Paper, 50c. P 1.39 : Ai 7

5672 Insets: Alaska—Hawaii—Puerto Rico—Virgin Islands—East North Central, Middle Atlantic, New England, and South Atlantic regions of United States.

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5673 Research, development, and mechanization in Post Office Department, interim report to Postmaster General by Post Office Department Advisory Board. Feb. 1963. ix+65 p. il. * Paper, 30c. ● Item 837
L.C. card 63-60568 P 1.2 : R 31/8

PRESIDENT OF UNITED STATES

5674 Music in United States, [concert season] 1962-63. [1963.] [3]+215 p. 4° (Music Committee.) [Processed.] † Paper, $2.25, Music Committee, 734 Jackson Place, N.W., Washington 6, D.C.
L.C. card 61-61188 PR 35.8 : M 97/Un 35/962-63

5675 President's Council on Physical Fitness. [1963.] [4] p. il. [Illustration is colored.] † ● Item 851-J Pr 35.8 : P 56/P 56

5676 Report to the President, proposed program for national action to combat mental retardation. Oct. 1962 [published 1963]. vii+201 p. (President's Panel on Mental Retardation.) * Paper, 65c. ● Item 851-J
L.C. card 63-60565 Pr 35.8 : M 52/P 94

5677 Science, government, and information, responsibilities of technical community and government in transfer of information, report of President's Science Advisory Committee, White House, Jan. 10, 1963. [1963.] v+52 p. * Paper, 25c. ● Item 851-J
L.C. card 63-60595 Pr 35.8 : Sci 2/Sci 2

5678 Some new technologies and their promise for life sciences, Life Sciences Panel, President's Science Advisory Committee, White House, Washington, D.C.; Jan. 23, 1963. [1963.] v+22 p. * Paper, 15c. ● Item 851-J
L.C. card 63-60766 Pr 35.8 : Sci 2/T 22

PUBLIC DOCUMENTS DIVISION, Government Printing Office

Price list PL (series). † ● Item 554 GP 3.9 : (nos.)

5679 36. Government periodicals and subscription services; Feb. 1963. 109th edition. [1963.] [2]+29 p. il.
L.C. card 26-26170

5680 37. Tariff and taxation; Nov. 1962. 42d edition. [1963.] [2]+16 p. il.
L.C. card 25-27152

5681 38. Animal industry, farm animals, poultry and dairying; Dec. 1962. 56th edition. [1963.] [2]+12 p. il.
L.C. card 26-26332

5682 62. Commerce, business, patents, trademarks and foreign trade; Dec. 1962. 38th edition. [1963.] [2]+36 p. il.
L.C. card 26-26374

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

5683 Darkfield microscopy for detection and identification of Treponema pallidum. 1962 [published 1963]. [3]+13 p. il. ([Publication 990]; Communicable Disease Center, Venereal Disease Branch, Atlanta, Ga.) [Revision of unnumbered publication previously issued by Communicable Disease Center.] * Paper, 15c. ● Item 505-A
L.C. card 63-60659 FS 2.60/7 : T 72

5684 Experiment in dental prepayment, Naismith dental plan [with bibliography]; by Quentin M. Smith, George E. Mitchell, Gertrude A. Lucas. [1963.] iv+31 p. il. ([Publication 970, Sept. 1962]; Division of Dental Public Health and Resources, Health Programs Branch.) † ● Item 485
L.C. card 63-60633 FS 2.2 : D 43/20

Health economics series.

5685 1. Medical care financing and utilization, source book of data through 1961 [with list of references cited in tables]; prepared by Health Economics Branch, Division of Community Health Services. [1962.] viii+260 p. il. 4° ([Publication 947.]) * Paper, $1.50. ● Item 496-D
L.C. card 63-60569 FS 2.99 : 1

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Health statistics from U.S. National Health Survey series. ● Item 500–E
FS 2.85 : (letters-nos.)

5686 B–39. Persons injured in home and associated disability, United States, July 1959–June 1961, statistics on incidence of persons injured in home by whether accident occurred in or outside house, type of accident and number of disability days, by sex, age, residence and income, based on data collected in household interviews during July 1959–June 1961 ; [prepared by Kenneth W. Haase]. Jan. 1963. [4]+45 p. il. 4° ([Publication 584–B39 ; National Center for Health Statistics].) [List of selected reports from U.S. National Health Survey on p. 3 of cover.] * Paper, 35c.
L.C. card 63–60645

5687 B–40. Disability days due to injury, United States, July 1959–June 1961, statistics on disability days due to injury by age, sex, residence, geographic region, family income, usual activity status, race, and type and place of accident, based on data collected in household interviews during July 1959–June 1961 ; [prepared by Geraldine A. Gleeson]. Feb. 1963. [4]+45 p. il. 4° ([Publication 584–B40 ; National Center for Health Statistics].) * Paper, 35c.
L.C. card 59–61114

5688 B–41. Persons injured while at work, United States, July 1959–June 1961, statistics on incidence of persons injured while at work and associated disability days by place and type of accident, age, sex, residence, geographic region, family income, and education of family head, based on data collected in household interviews during July 1959–June 1961 ; [prepared by Charles S. Wilder]. Feb. 1963. [4]+47 p. il. 4° ([Publication 584–B41 ; National Center for Health Statistics].) [List of selected reports from U.S. national health survey on p. 3 of cover.] * Paper, 35c.
L.C. card 63–60686

5689 D–8. Comparison of hospitalization reporting in 3 survey procedures, study of alternative survey methods for collection of hospitalization data from household respondents. Jan. 1963. [6]+48 p. il. 4° ([Publication 584–D8 ; National Center for Health Statistics].) [Prepared in cooperation with Survey Research Center, University of Michigan, and Census Bureau. Text on p. 3 of cover.] * Paper, 40c.
L.C. card 63–60563

5690 Hill-Burton program, progress report July 1, 1947–June 30, 1962. [1962 edition.] [1962.] vii+74 p. il. 4° ([Publication 930–F–3], Hospital and medical facilities series (under Hill-Burton program), [category F], Reports-analyses; Division of Hospital and Medical Facilities, Program Evaluation and Reports Branch.) [Text on p. 2 of cover. Issued with perforations. Supersedes Publication 880, issued in 1961.] * Paper, 45c. ● Item 486–D
L.C. card 61–64719 FS 2.95 : 947–62

Hospital and medical facilities series (under Hill-Burton program) ; Category D, Design equipment. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486–D

5691 D–6. Compilation of studies on planning multiple disability rehabilitation facilities [with selected bibliography]. [1963.] iv+44 p. il. 4° ([Publication 930–D–6.]) [Issued previously as unnumbered publication in 1960 under same title, selected bibliography updated. Permission to adapt articles for this publication granted by Hospitals, journal of American Hospital Association.] * Paper, 35c.
L.C. card 63–60675 FS 2.74/3 : D–6

—— Category F, Reports-analyses.

5692 F–3. See, above, Hill-Burton program, progress report.

—— Category G, Bibliography. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486–D

5693 G–6. General hospital planning and design, selected references. [Jan. 1963.] iv+15 p. 4° ([Publication 930–G–6.]) [Supersedes unnumbered publication Selected bibliography, general hospital design, Apr. 1960.] * Paper, 20c.
L.C. card 63–60639 FS 2.74/3 : G–6

5694 Navajo population. [1962.] [2]+311–325 p. [Processed. Reprinted from Navajo yearbook, 1951–61.] † I 20.44/a : P 819

5695 Short-term training courses under professional nurse traineeship program of Public Health Service, schedule B, revised Nov. 1962 (supplement to PHS pub. 520). [1963.] 7 p. 4° (Division of Nursing.) [Processed.] † FS 2.2 : N 93/38/supp.

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5696 Sources of morbidity data, listing number 10, 1962, from clearinghouse on current morbidity statistics projects, Division of Community Health Service. [1962.] [4]+68 p. 4° ([Publication 985.]) † ● Item 499–A
L.C. card 53–63838 FS 2.76 : 10

5697 Statistical summary of municipal water facilities, communities of 25,000 population and over, as of Jan. 1, 1960. [1963.] [3]+56 p. il. 4° (Division of Water Supply and Pollution Control, Basic Data Branch.) [Processed.] †
L.C. card 63–60649 FS 2.84 : 960/sum.

5698 Tuberculosis beds in hospitals and sanatoria, index of beds available, June 30, 1961. [1963.] [3]+41 p. 4° ([Publication 801, revised 1962]; Communicable Disease Center, Tuberculosis Branch, Atlanta, Ga.) * Paper, 30c. ● Item 486–A
L.C. card 52–60267 FS 2.69 : 961

PUBLIC ROADS BUREAU, Commerce Dept.

5699 Highway progress, 1962, annual report of Bureau of Public Roads, fiscal year 1962. [Nov. 1962.] iv+112 p. il. * Paper, 35c. ● Item 264
L.C. card 7–14969 C 37.1 : 962

5700 Progress of Federal-aid highway program, remarks by Rex M. Whitton, Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, at 18th annual convention of National Limestone Institute, Washington, D.C., Jan. 23, 1963. [1963.] 7 p. 4° [Processed.] †
C 37.21 : W 61/12

5701 Standard plans for highway bridges: v. 1, Concrete superstructures [with list of references]. [1962 edition.] June 1962. cover title, [22] leaves, il. oblong large 8° * Paper, $1.00. ● Item 265–A
L.C. card 63–60537 C 37.6/2 : B 76/v.1

5702 —— v. 2, Structural steel superstructures [with list references]. [1962 edition.] June 1962. cover title, [27] leaves, il. oblong large 8° * Paper, $1.00. ● Item 265–A
L.C. card 63–60537 C 37.6/2 : B 76/v.2

5703 —— v. 3, Timber bridges. [1962 edition.] June 1962. cover title, [17] leaves, il. oblong large 8° * Paper, $1.00. ● Item 265–A
L.C. card 63–60537 C 37.6/2 : B 76/v.3

5704 —— v. 4, Typical continuous bridges [with list of references]. [1962 edition.] June 1962. cover title, [24] leaves, il. oblong large 8° * Paper, $1.00. ● Item 265–A
L.C. card 63–60537 C 37.6/2 : B 76/v.4

RECLAMATION BUREAU, Interior Dept.

5705 Davis Dam and powerplant. [1962.] [8] p. il. † ● Item 660
I 27.2 : D 29/3/962

Engineering monographs.

5706 30. Stress analysis of hydraulic turbine parts [with list of references]; by F. O. Ruud. [July 1962.] [2]+v+31 p. il. 4° (Technical Information Branch, Denver Federal Center, Denver, Colo.) † Paper, 75c. Denver Federal Center, Denver, Colo.
L.C. card 63–60545 I 27.34 : 30

5707 Parker Dam & powerplant. [1962.] [8] p. il. † ● Item 660
I 27.2 : P 22/2/962

5708 Publications available for sale. Jan. 1963. cover title, [2]+16 p. [Semi-annual.] † Reclamation Bureau, Denver Federal Center, Denver, Colo.
L.C. card 14–30138 I 27.10/2 : 963/1

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677108 O—63—No. 818——7

5709 Story of Colorado-Big Thompson project [with bibliography]. [1962, published 1963.] x+56 p. il. 1 pl. [Another illustration on p. 2 of cover.] * Paper, 70c. ● Item 660
L.C. card 63-60680 I 27.2 : C 71/10

RENEGOTIATION BOARD

5710 Renegotiation ruling 106, Addendum added (applicable to fiscal years ending after Mar. 31, 1962). [1963.] 1 p. 4° [Issued in loose-leaf form.] * Paper, 5c. ● Item 308 RnB 1.6/5 : 106/2

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

5711 1961 annual statistical report, rural telephone borrowers [lending program of Rural Electrification Administration loan, operating and financial statistics of REA telephone borrowers, year ending Dec. 31, 1962]. [Dec. 1962, published 1963.] cover title, xxxix+173 p. il. 4° (REA bulletin 300-4.) † ● Item 115
L.C. card 49-38508 A 68.1/3 : 961

Bulletin.

5712 300-4. See, above, 1961 annual statistical report, rural telephone borrowers.

5713 List of materials acceptable for use on systems of REA electrification borrowers, supp. 1, Jan. 1963. [1963.] viii+[93] p. il. 4° (REA bulletin 43-5; Technical Standards Committee (Electric).) [Issued in loose-leaf form.] * Paper, $1.00 a yr. (including basic manual and supplements); 25c. additional for foreign mailing. ● Item 116-A
L.C. card 52-61393 A 68.6/2 : 962/supp.1

SELECTIVE SERVICE SYSTEM

5714 Annual report of director of selective service for fiscal year 1962, to Congress of United States, pursuant to Universal military training and service act as amended. Jan. 3, 1963. viii+117 p. il. * Paper, 35c. ● Item 1076
L.C. card 52-60414 Y 3.Se 4 : 1/962

SHIP STRUCTURE COMMITTEE

Serial no. SSC.

5715 145. Effect on metallurgical variables in ship-plate steels on transition temperatures in drop-weight and Charpy V-notch tests [with list of references]; by F. W. Boulger and W. R. Hansen, Battelle Memorial Institute. Dec. 3, 1962. [4]+74 p. il. 4° (Report on project SR-151 to Ship Structure Committee under Bureau of Ships, Department of Navy, contract NObs-77113.) [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences—National Research Council, under Department of Navy, Bureau of Ships contract NObs-84321.] Φ Paper, $2.25 (PB 181427). Y 3.Sh 6 : SSC-145

SMALL BUSINESS ADMINISTRATION

Management aids for small manufacturers. †

5716 148. Tax dates for small plants; prepared by staff members of Internal Revenue Service and Small Business Administration. Jan. 1963. 8 p. 4° [Issued with perforations.] SBA 1.10 : 148

5717 Prescription for progress, development loan program to help your community; [prepared by Office of Information Services]. [Feb. 1963.] [6] p. il. narrow 8° † ● Item 901-B SBA 1.2 : L 78/9

Small marketers aids.

5718 88. Wage-hour law in small firms; prepared by staff members of Wage and Hour and Public Contracts Divisions, Department of Labor, and Small Business Administration. Feb. 1963. 4 p. 4° (Business-Government relations.) [Issued with perforations.] † SBA 1.14 : 88

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SMITHSONIAN INSTITUTION

5719 Author-subject index to articles in Smithsonian annual reports 1849–1961; compiled by Ruth M. Stemple and Editorial and Publications Division. 1963. v+200 p. (Publication 4503.) [Also issued as H. doc. 361, 87th Cong., 2d sess.] † (Libraries only.) ● Item 909
L.C. card 63–60660 SI 1.1 : 849–961/ind.

5720 Smithsonian Institution, report of secretary and financial report of executive committee of board of regents, year ended June 30, 1962. [1963.] x+241 p. il. 16 pl. ([Publication 4515.]) [Includes reports of subordinate bureaus.] † ● Item 909
L.C. card CA 18–3 SI 1.1/a : 962

Smithsonian miscellaneous collections.

5721 v. 145. no. 4. Uniformity among growth layers in 3 ponderosa pine [with bibliography]; by Waldo S. Glock, Paul J. Germann and Sharlene R. Agerter. Feb. 21, 1963 [Port City Press, Inc., Baltimore, Md.]. xiv+375 p. il. 13 pl. (Publication 4508.) † Paper, $6.00.
L.C. card 63–60728 SI 1.7 : 145/4

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

5722 Social security rulings on Federal old-age, survivors, and disability insurance, cumulative bulletin 1962, SSR 62–1 to SSR 62–71. [1963.] ix+118 p. * Paper, 35c. ● Item 523–A
L.C. card HEW 60–84 FS 3.44/2 : 962

SOLICITOR, Labor Dept.

5723 Legislative history of Welfare and pension plans disclosure act of 1958, as amended by Public law 87–420 of 1962. [1962.] xxxvi+568 p. 4° ([Office of Welfare and Pension Plans.]) * Cloth, $4.25. ● Item 772–C
L.C. card L 63–26 L 21.5 : W 45

STATE DEPARTMENT

Commercial policy series. ● Item 862

5724 196. Trade expansion act of 1962. [Dec. 1962, published 1963.] [2]+26 p. narrow 8° ([Publication 7467; Office of Media Services, Bureau of Public Affairs.]) [Reprinted from Department of State bulletin, Oct. 29 and Dec. 3, 1962.] * Paper, 15c.
L.C. card 63–60673 S 1.37 : 196

Far Eastern series.

5725 118. Fact sheet, southeast Asia. [Jan. 1963.] [2]+16 p. il. narrow 8° ([Publication 7473; Office of Media Services, Bureau of Public Affairs.]) * Paper, 10c. ● Item 870
L.C. card 63–60672 S 1.38 : 118

5726 Igbo, basic course; [prepared by] L. B. Swift, A. Ahaghotu, E. Ugorji. 1962. xiv+498 p. il. 4° (Foreign Service Institute.) [Compiled and published with support of Education Office, Health, Education and Welfare Dept.] * Paper, $2.25. ● Item 872–A
L.C. card 63–60404 S 1.114/2 : Ig 1

International organization and conference series. ● Item 882–B

5727 36. Population growth, world problem, statement of U.S. policy, by Richard N. Gardner, Deputy Assistant Secretary of State for International Organization Affairs. [Jan. 1963.] [2]+16 p. narrow 8° ([Publication 7485; Office of Media Services, Bureau of Public Affairs.]) [Made in Committee 2 (economic and financial) of U.N. General Assembly Dec. 10 and 13, 1962. Includes text of resolution adopted in plenary session, Dec. 18, 1962. Reprinted from Department of State bulletin, Jan. 7, 1963.] * Paper, 10c.
L.C. card 63–60691 S 1.70 : 36

Treaties and other international acts series. * Paper, $10.00 a yr. (approximately 150 issues), $6.00 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10 : (nos.)

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Treaties and other international acts series—Continued

5728 5200. Law of the sea, convention on high seas, between United States and other Governments, done Geneva Apr. 29, 1958 [proclaimed by President of United States, Nov. 9, 1962; entered into force Sept. 30, 1962]. [1963.] [2]+77 p. [Chinese, English, French, Russian, and Spanish.] * Paper, 25c.
L.C. card 63-60582

5729 5205. Telecommunication, coordination and use of radio frequencies above 30 megacycles per second, agreement between United States and Canada, effected by exchange of notes signed Ottawa Oct. 24, 1962; [entered into force Oct. 24, 1962]. [1963.] [2]+31 p. il. * Paper, 15c.
L.C. card 63-60583

5730 5216. Weather stations, cooperative meteorological program, agreement between United States and Dominican Republic, effected by exchange of notes signed Santo Domingo Aug. 2 and Oct. 25; [entered into force Oct. 25, 1962, operative retroactively, July 1, 1962]. [1962.] [2]+7 p. [English and Spanish.] * Paper, 10c.
L.C. card 63-60584

5731 5218. Indo-Pacific Fisheries Council, agreement between United States and other Governments, as amended at 9th session of Council, Karachi, Jan. 6-23, 1961 [entered into force Nov. 23, 1961], and amendments adopted Dec. 17, 1958, by Council at 8th session Colombo; [entered into force Dec. 17, 1958]. [1963.] [2]+17 p. [English and French.] * Paper, 10c.
L.C. card 63-60720

5732 5219. Agricultural commodities, agreement between United States and China, signed Taipei Nov. 19, 1962 [entered into force Nov. 19, 1962]; with exchange of notes. [1963.] [2]+22 p. [English and Chinese.] * Paper, 15c.
L.C. card 63-60585

5733 5220. Agricultural commodities, agreement, with memorandum of understanding, between United States and Israel, signed Washington Dec. 6, 1962; [entered into force Dec. 6, 1962]. [1963.] [2]+8 p. * Paper, 10c.
L.C. card 63-60587

5734 5221. Agricultural commodities, agreement between United States and Republic of Congo, amending agreement of Nov. 18, 1961, as amended, effected by exchange of notes dated Léopoldville Nov. 2, 1962; [entered into force Nov. 2, 1962]. [1963.] [2]+3 p. [English and French.] * Paper, 5c.
L.C. card 63-60606

5735 5222. Agricultural commodities, sales under title 4, agreement between United States and Yugoslavia, amending agreement of Apr. 21, 1962, as amended, effected by exchange of notes signed Belgrade Nov. 28, 1962; [entered into force Nov. 28, 1962]. [1963.] [2]+5 p. * Paper, 5c.
L.C. card 63-60607

5736 5223. Maritime matters, use of German territorial waters and ports by N.S. Savannah, agreement between United States and Federal Republic of Germany, signed Washington Nov. 29, 1962; [entered into force Nov. 29, 1962.] [1962.] [2]+11 p. [English and German.] * Paper, 10c.
L.C. card 63-60608

5737 5226. Army mission to Panama, agreement between United States and Panama, extending agreement of July 7, 1942, as amended and extended, effected by exchange of notes signed Panama Mar. 26 and July 6, 1962, and amending agreement effected by exchange of notes signed Panama Sept. 20 and Oct. 8, 1962; [entered into force Oct. 8, 1962]. [1963.] [2]+7 p. [English and Spanish.] * Paper, 10c.
L.C. card 63-60704

5738 5228. Agricultural commodities, agreement between United States and Pakistan, amending agreement of Oct. 14, 1961, effected by exchange of notes signed Karachi Dec. 3, 1962; [entered into force Dec. 3, 1962]. [1963.] [2]+3 p. * Paper, 5c.
L.C. card 63-60721

5739 5229. Amendments to constitution of United Nations Food and Agriculture Organization, as amended, adopted at 11th session of Food and Agriculture Organization, Rome, Oct. 30-Nov. 24, 1961. [1963.] [2]+5 p. [English and Italian.] * Paper, 5c.
L.C. card 63-60722

5740 5230. Agricultural commodities, agreement between United States and Argentina, amending agreements of Apr. 25, 1955, as amended, and Dec. 21, 1955, effected by exchange of notes, signed Buenos Aires Sept. 19 and Nov. 26, 1962; [entered into force Nov. 26, 1962]. [1963.] [2]+4 p. [English and Spanish.] * Paper, 5c.
L.C. card 63-60723

5741 5232. Defense, disposition of equipment and materials, agreement between United States and Turkey, amending agreement of May 26, 1955, effected by exchange of Notes signed Ankara Aug. 10, 1962; [entered into force Aug. 10, 1962]. [1963.] [2]+3 p. * Paper, 5c.
L.C. card 63-60724

5742 5237. Investment guaranties, agreement between United States and Nigeria, effected by exchange of notes signed Lagos Aug. 28 and Dec. 24, 1962; [entered into force Dec. 24, 1962]. [1963.] [2]+3 p. * Paper, 5c.
L.C. card 63-60725

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5743 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1963; compiled by Treaty Affairs Staff, Office of Legal Adviser, Department of State. [1963.] ix+336 p. 4° ([Publication 7481.]) * Paper, $1.75. ● Item 900-A
L.C. card 56-61604 S 9.14 : 963

5744 UNESCO in news. [1963.] [16] p. il. 4° (U.S. National Commission for UNESCO.) † ● Item 894 S 5.48 : N 47

5745 United States treaties and other international agreements: v. 13, pt. 1, 1962. [1962.] xi+1196+xvii p. il. large 8° [Includes treaties and other international acts series 4931-5063. Text in English and other languages.] * Cloth, $8.00. ● Item 899-A
L.C. card 53-60242 S 9.12 : 13/pt.1

STATISTICAL REPORTING SERVICE, Agriculture Dept.

5746 1963 crop and livestock reports, content and dates of release. Dec. 1962. 14 p. 4° (Crop Reporting Board.) [Processed.] † A 92.35 : C 88/963

5747 Livestock and poultry inventory, Jan. 1, [1963] number, value, and classes. Feb. 13, 1963. 31 p. 4° (LvGn 1 (63); Crop Reporting Board.) † ● Item 21-N
L.C. card 56-60751 A 92.18/8 : 963

5748 Milk production. Feb. 13, 1963. 16 p. 4° (Da 1-1; Crop Reporting Board.) [Processed. Special in this issue; Milk cows and milk production by months, 1961-62.] † A 92.10 : 963/2

5749 Naval stores, 1961-62 annual report, production, supply, distribution, consumption and stocks of turpentine and rosin and related data for United States. May 1962. 10 p. 4° (SpCr 3 (62); Crop Reporting Board.) [Processed.] †
L.C. card 52-63159 A 92.25 : 961-62

5750 Seed crops, certified seed potato report. Dec. 28, 1962. 15 p. 4° (Pot 3 (62); Crop Reporting Board.) [Processed.] † A 92.19/6 : 962

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Federal Aviation Agency

NOTE.—The Aviation Research and Development Service was redesignated, with changes, as the Systems Research and Development Service by FAA order of May 16, 1962.

5751 Final report, test and evaluation of bi-directional computer updating equipment (CUE), task 104-608V [with bibliography]; prepared by E. L. McAfee [and others]. Feb. 1962. [214] p. il. 4° ([Aviation Research and Development Service], Test and Experimentation Division, National Aviation Facilities Experimental Center, Atlantic City, N.J.) [Processed.] Φ Paper, $3.50 (AD 282931).
L.C. card 63-60668 FAA 2.2 : C 73/2

TARIFF COMMISSION

5752 Softwood lumber, report to the President on investigation no. 7-116 (TEA-1-4) under sec. 301(b) of Trade expansion act of 1962. Feb. 1963. cover title, iv+104 leaves, il. 4° (Publication 79; [TC28000].) [Processed.] †
L.C. card 63-60703 TC 1.2 : L 97

TENNESSEE VALLEY AUTHORITY

5753 Municipal and cooperative distributors of TVA power, 1962 annual report. [Nov. 1, 1962.] cover title, 72 p. il. 4° [Some illustrations are colored.] †
L.C. card 55-60221 Y 3.T 25 : 1-3/962

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TRANSPORTATION CORPS (Army), Defense Dept.

5754 Report of evaluation: Transporter, 4-bag drive, 4 x 4, 2-ton (Rolligon Mark 4, model 1901 Traveler): phase 2, Subarctic evaluation, Alaska 1962. Jan. 1963. cover title, ix+23+[4] p. il. 4° (TCB-61-156-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] ‡
D 117.2 : T 68/3/phase 2

5755 —— Transporter, 4-bag drive, 4 x 4, 2-ton (Rolligon Mark 4, model 1901, Traveler]: phase 3, Desert evaluation, 1962. Jan. 1963. cover title, ix+27+[4] p. il. 4° (TCB-61-156-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] ‡ D 117.2 : T 68/3/phase 3

5756 —— Transporter, 6-bag drive, 6 x 6, 7-ton (Rolligon Mark 4, model 1802): phase 2, Subarctic evaluation. Dec. 1962. cover title, ix+23+[4] p. il. 4° (TCB-61-155-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] ‡ D 117.2 : T 68/2/phase 2

5757 —— Transporter, 6-bag drive, 6 x 6, 7-ton (Rolligon Mark 4, model 1802): phase 3, Desert evaluation. Jan. 1963. cover title, ix+31+[4] p. il. 4° [Processed.] ‡ D 117.2 : T 68/2/phase 3

TCREC technical report. (Army Transportation Research Command, Fort Eustis, Va.) [Processed.]

5758 62-46. Investigation of controlled flow phenomena for air cushion vehicles [with list of references]; prepared by Bell Helicopter Company, Fort Worth, Tex. Nov. 1962. cover title, [1]+xvi+[132] p. il. 4° (Task 9R99-01-005-05, contract DA 44-177-TC-744.) Φ (Price upon application).
D 117.8/2 : 62-46

TREASURY DEPARTMENT

5759 The President's tax and expenditure control program, key to economic policy in sixties, remarks of Henry H. Fowler, Under Secretary of Treasury, at annual luncheon of Girard Trust Corn Exchange Bank, Philadelphia, Pa., Feb. 14, 1963. [1963.] 17 p. 4° [Processed.] †
T 1.31 : F 82/11

5760 Remarks of Douglas Dillon, Secretary of Treasury, at 25th anniversary industry salute to Federal National Mortgage Association, Washington, D.C., Feb. 11, 1963. [1963.] 7 p. 4° (D-749.) [Processed.] †
T 1.31 : D 58/34

UNITED STATES INFORMATION AGENCY

5761 Voice of America doubles its power, new Greenville complex. [1963.] 15 p. il. † ● Item 672-B IA 1.2 : V 87/4

UNITED STATES TRAVEL SERVICE, Commerce Dept.

5762 Address by Voit Gilmore, director, United States Travel Service, prepared for delivery before Women's Traffic Club, Winston-Salem, N.C., Jan. 11, 1963. [1963.] 3 leaves, 4° [Processed.] † C 47.9 : G 42/4

5763 Role of public relations in marketing United States as tourist destination, remarks by Will Arey, director of Media Relations, United States Travel Service, Department of Commerce, scheduled for delivery before members of Florida State Chapter, Public Relations Society of America, Miami, Fla., Feb. 19, 1963. [1963.] 4+[1] p. 4° [Processed.] †
C 47.9 : Ar 3

URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

5764 Urban renewal, problems and promise, remarks by William L. Slayton, Commissioner, Urban Renewal Administration, Housing and Home Finance Agency, before meeting of New York State Society of Newspaper Editors, Rochester, N.Y., Feb. 11, 1963. [1963.] [1]+9 p. 4° [Processed.] † HH 7.13 : Sl 1/15

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WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

5765 How Federal wage-hour law applies to contract mail haulers. Revised Jan. 1963. [1963.] [6] p. narrow 8° (M-94.) [Processed.] †
L 22.2 : M 28/2/963

Industry pamphlet.

5766 5. How Federal wage hour law applies to automotive parts wholesaling. Revised Oct. 1962. [1963.] [3]+16+3 p. narrow 8° † ● Item 777-A
L 22.29 : 5/2

Regulations, title 29 of Code of Federal regulations. † ● Item 780

5767 pt. 516. Records to be kept by employers (subpart A, General requirements), under Fair labor standards act of 1938, as amended. [Mar. 1962, published 1963]. iii+4 p. 4° [Text of Code up to and including Jan. 1, 1962, and any Federal register amendments issued thereafter, up to and including Oct. 31, 1962.] † L 22.9 : 516/6/subpt.A

5768 pt. 516. Same: (subpt. B, Miscellaneous exemptions and other special requirements), under Fair labor standards act of 1938, as amended. [1963.] iii+8 p. 4° [Text of Code up to and including Jan. 1, 1962, and any Federal register amendments issued thereafter, up to and including Oct. 31, 1962.] ● Item 780 L 22.9 : 516/6/subpt.B

WEATHER BUREAU, Commerce Dept.

Circular.

5769 N. Manual of surface observations (WBAN), 7th edition, (revised Nov. 1961 to include changes 1 to 10); Change 11, Apr. 1963. [1963.] [223] p. il. 4° [Prepared in cooperation with Air Weather Service, Air Force Department, Naval Weather Service, Navy Department. Issued in loose-leaf form.] * Paper, $1.25. ● Item 273
L.C. card 54-60921 C 30.4 : N/961/ch.11

5770 Coastal warning facilities chart: Morgan City, La. to Apalachicola, Fla., 1963. Scale 30 nautical m.=1.3 in. [1963.] 11 x 18 in. [Broadcasts of marine forecasts and warnings on reverse.] * Paper, 10c.
C 30.22/3 : M 82/963

Technical paper. ● Item 281

5771 46. Atmospheric electric measurement results at Mauna Loa Observatory, results of one-year continuous and simultaneous measurement of atmospheric electric variables at Mauna Loa Geophysical Observatory, Hawaii, 1960-61 [with list of references; by] Wm. E. Cobb abd B. B. Phillips. 1962. v+[1]+252 p. il. 4° * Paper, $1.25. ● Item 281
L.C. card 63-60630 C 30.28 : 46

WOMEN'S BUREAU, Labor Dept.

Bulletin. ● Item 768

5772 271. Careers for women in retailing [with list of selected readings; [prepared by Shirley B. Grossman assisted by Hazel B. Hansen]. 1963 edition. [1963.] vi+52 p. il. * Paper, 25c.
L.C. card L 63-16 L 13.3 : 271/2

5773 Women workers in Georgia, 1960. [1963.] 12 leaves, 4° (WB 63-234.) [Processed.] † L 13.22 : G 29/960

5774 Women workers in Iowa, 1960. [1963.] 12 leaves, 4° ([WB 63-229].) [Processed.] † L 13.22 : Io 9/960

5775 Women workers in Massachusetts, 1960. [1963.] 12 leaves, 4° ([WB 63-226.]) [Processed.] † L 13.22 : M 38/960

5776 Women workers in Nebraska, 1960. [1963.] 12 leaves, 4° ([WB 63-222.]) [Processed.] † L 13.22 : N 27/960

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